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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 10/22/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

EXAMINER	
DEAN, JR, JOSEPH E	

ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
10/22/2024	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

paralegal@aurorapatents.com

Salesforce EX1022
Salesforce, Inc. v. IQX Corp.
IPR2026-00478

APPLICATION NO.	ISSUE DATE	PATENT NO.
18/483,670	22-Oct-2024	12126752

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Traverse City, MI 49684

EGRANT NOTIFICATION

Your electronic patent grant (eGrant) is now available, which can be accessed via Patent Center at https://patentcenter.uspto.gov

The electronic patent grant is the official patent grant under 35 U.S.C. 153. For more information, please visit https://www.uspto.gov/electronicgrants

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www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/22/2024	12126752	0053-700.US2	7928

105822 7590 10/02/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

ISSUE NOTIFICATION

The projected patent number and issue date are specified above. The patent will issue electronically. The electronically issued patent is the official patent grant pursuant to 35 U.S.C. § 153. The patent may be accessed on or after the issue date through Patent Center at https://patentcenter.uspto.gov/. The patent will be available in both the public and the private sides of Patent Center. Further assistance in electronically accessing the patent, or about Patent Center, is available by calling the Patent Electronic Business Center at 1-888-217-9197.

The USPTO is implementing electronic patent issuance with a transition period, during which period the USPTO will mail a ceremonial paper copy of the electronic patent grant to the correspondence address of record. Additional copies of the patent (i.e., certified and presentation copies) may be ordered for a fee from the USPTO's Certified Copy Center at https://certifiedcopycenter.uspto.gov/index.html. The Certified Copy Center may be reached at (800)972-6382.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)
(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Center (https://patentcenter.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Patents Stakeholder Experience (OPSE), Stakeholder Support Division (SSD) at (571)-272-4200.

INVENTOR(s) (Please see PATENT CENTER site https://patentcenter.uspto.gov for additional inventors):

Sacha Spindler, Prague 8, CZECHIA;
Andrew Lewin, Vancouver, CANADA;
Aidan Wright, Tigard, OR;

APPLICANT(s) (Please see PATENT CENTER site https://patentcenter.uspto.gov for additional applicants):

IQX CORP., Carson City, NV;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit SelectUSA.gov.

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20040230536	A1	2004-11-18	Fung, Daniel Y. et al.	Entire Document
Change(s) applied to document, /K.P./ 7/2/2024	2	20190141039	B2	~~2021-07-13~~ 05/2019	Stoops et al.	Entire Document

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Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] i	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	J. Dean
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20030191945	A1	2003-10-09	Keech	Entire Document
	2	20070288323	A1	2007-12-13	Halevy	Entire Document
	3	20110218880	A1	2011-09-08	Hammad et al.	Entire Document
	4	20140187197	A1	2014-07-03	Sege	Entire Document
Change(s) applied to document, K.P./ 7/2/2024	5	20170295414	B2	10/2017 ~~2020-02-11~~	Murray et al.	Entire Document

If you wish to add additional U.S. Published Application citation information please click the Add button. Add

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PATENT AND TRADEMARK OFFICE

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ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**09/24/2024 05:52:41 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Joanna Moore
PATENT CENTER #	67306205	AUTHORIZED BY	Kristen Hansen
CUSTOMER #	105822	FILING DATE	10/10/2023
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Sacha Spindler

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
CARD / 6400	**E20249NH54078408**	**Joanna Moore**

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2501	UTILITY ISSUE FEE	480.00	1	480.00
			TOTAL AMOUNT:	**$480.00**

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	18/483,670	Confirmation No.: 7928
Inventors	:	Sacha Spindler *et al.*	Docket No.: 0053-700.US2
Filing Date	:	October 10, 2023	
Art Unit	:	2647	
Examiner	:	Joseph E. Dean Jr.	
Title	:	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Applicant sincerely thanks the Examiner for finding the claims of the above-referenced patent application to be allowable. While Applicant also believes that the claims are allowable, Applicant does not necessarily agree with the Statement of Reasons for Allowance mailed June 26, 2024. It should not be inferred or concluded that Applicant agrees with the construction, characterization, or interpretation of the claims provided within the Statement of Reasons for Allowance. Applicant does not necessarily agree that patentability resides in the feature(s) referenced in the Statement of Reasons for Allowance, and Applicant does not acquiesce that such feature(s) are required for patentability.

If any issues remain, the Examiner is invited to call the undersigned at (952) 215-4131.

Respectfully submitted,

Date: September 24, 2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63,526

AURORA CONSULTING LLC
810 Cottageview Dr., Ste. G10
Traverse City, MI 49684

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via the USPTO patent electronic filing system.

By mail, send to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

By fax, send to: (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. **Because electronic patent issuance may occur shortly after issue fee payment, any desired continuing application should preferably be filed prior to payment of this issue fee in order not to jeopardize copendency.**

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

105822 7590 06/26/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via the USPTO patent electronic filing system or by facsimile to (571) 273-2885, on the date below.

(Typed or printed name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

TITLE OF INVENTION: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	$480	$0.00	$0.00	$480	09/26/2024

EXAMINER	ART UNIT	CLASS-SUBCLASS
DEAN, JR, JOSEPH E	2647	455-466000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/AIA/122 or PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/AIA/47 or PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Aurora Consulting LLC
2 Kristen J. Hansen, Reg. No. 63,526
3 Ashley Sloat, Reg. No. 72,241

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: iQX Corp.

(B) RESIDENCE: (CITY and STATE OR COUNTRY): Carson City, NV

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. Fees submitted: ☒ Issue Fee ☐ Publication Fee (if required)

4b. Method of Payment: *(Please first reapply any previously paid fee shown above)*

☒ Electronic Payment via the USPTO patent electronic filing system ☐ Enclosed check ☐ Non-electronic payment by credit card (Attach form PTO-2038)

☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. _____

5. **Change in Entity Status** (from status indicated above)

☐ Applicant certifying micro entity status. See 37 CFR 1.29

NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

☐ Applicant asserting small entity status. See 37 CFR 1.27

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

☐ Applicant changing to regular undiscounted fee status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature /Kristen J. Hansen/ Date September 24, 2024

Typed or printed name Kristen J. Hansen Registration No. 63,526

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**09/24/2024 05:52:41 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Joanna Moore
PATENT CENTER #	67306205	FILING DATE	10/10/2023
CUSTOMER #	105822	FIRST NAMED INVENTOR	Sacha Spindler
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Kristen Hansen

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
0053-700.US2_Comments on Statement of Reasons for Allowance.pdf	1	Post Allowance Communication - Incoming	98 KB
0053-700.US2_Issue Fee Payment.pdf	1	Issue Fee Payment (PTO-85B)	169 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
0053-700.US2_Comments on Statement of Reasons for Allowance.pdf	FE06B850E652973C2E9FD0D7AE1483FCB060C26C5B23A731 E5B91AD72E59CCBC539994BAC1FB3291A63A6D015C1BBC87 FA88D519271C8522B7C8E4A53B1AB46C

0053-700.US2_Issue Fee Payment.pdf

4E2363F0B8A03CC98D1CCC9944C9AA03D9B7247D8354B8B5EF16BE84E86D13252F4A2544303AD71AD84354918EF53330AD210966117FC852458B45A0AF20B2DB

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

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National Stage of an International Application under 35 U.S.C. 371

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New International Application Filed with the USPTO as a Receiving Office

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

105822 7590 06/26/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

EXAMINER
DEAN, JR, JOSEPH E

ART UNIT	PAPER NUMBER
2647	

DATE MAILED: 06/26/2024

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

TITLE OF INVENTION: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	$480	$0.00	$0.00	$480	09/26/2024

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 40% the amount of undiscounted fees, and micro entity fees are 20% the amount of undiscounted fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Maintenance fees are due in utility patents issuing on applications filed on or after Dec. 12, 1980. It is patentee's responsibility to ensure timely payment of maintenance fees when due. More information is available at www.uspto.gov/PatentMaintenanceFees.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via the USPTO patent electronic filing system.

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Alexandria, Virginia 22313-1450

By fax, send to: (571)-273-2885

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105822 7590 06/26/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via the USPTO patent electronic filing system or by facsimile to (571) 273-2885, on the date below.

(Typed or printed name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

TITLE OF INVENTION: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	$480	$0.00	$0.00	$480	09/26/2024

EXAMINER	ART UNIT	CLASS-SUBCLASS
DEAN, JR, JOSEPH E	2647	455-466000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

❑ Change of correspondence address (or Change of Correspondence Address form PTO/AIA/122 or PTO/SB/122) attached.

❑ "Fee Address" indication (or "Fee Address" Indication form PTO/AIA/47 or PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 _____
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ❑ Individual ❑ Corporation or other private group entity ❑ Government

4a. Fees submitted: ❑ Issue Fee ❑ Publication Fee (if required)

4b. Method of Payment: *(Please first reapply any previously paid fee shown above)*

❑ Electronic Payment via the USPTO patent electronic filing system ❑ Enclosed check ❑ Non-electronic payment by credit card (Attach form PTO-2038)

❑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. _____

5. **Change in Entity Status** (from status indicated above)

❑ Applicant certifying micro entity status. See 37 CFR 1.29

NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

❑ Applicant asserting small entity status. See 37 CFR 1.27

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

❑ Applicant changing to regular undiscounted fee status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature _____ Date _____

Typed or printed name _____ Registration No. _____

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 06/26/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

EXAMINER	
DEAN, JR, JOSEPH E	

ART UNIT	PAPER NUMBER
2647	

DATE MAILED: 06/26/2024

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)
(Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. The United States Patent and Trademark Office (USPTO) collects the information in this record under authority of 35 U.S.C. 2. The USPTO's system of records is used to manage all applicant and owner information including name, citizenship, residence, post office address, and other information with respect to inventors and their legal representatives pertaining to the applicant's/owner's activities in connection with the invention for which a patent is sought or has been granted. The applicable Privacy Act System of Records Notice for the information collected in this form is COMMERCE/PAT-TM-7 Patent Application Files, available in the Federal Register at 78 FR 19243 (March 29, 2013).
https://www.govinfo.gov/content/pkg/FR-2013-03-29/pdf/2013-07341.pdf

Routine uses of the information in this record may include disclosure to:

1) law enforcement, in the event that the system of records indicates a violation or potential violation of law;
2) a federal, state, local, or international agency, in response to its request;
3) a contractor of the USPTO having need for the information in order to perform a contract;
4) the Department of Justice for determination of whether the Freedom of Information Act (FOIA) requires disclosure of the record;
5) a Member of Congress submitting a request involving an individual to whom the record pertains, when the individual has requested the Member's assistance with respect to the subject matter of the record;
6) a court, magistrate, or administrative tribunal, in the course of presenting evidence, including disclosures to opposing counsel in the course of settlement negotiations;
7) the Administrator, General Services Administration (GSA), or their designee, during an inspection of records conducted by GSA under authority of 44 U.S.C. 2904 and 2906, in accordance with the GSA regulations and any other relevant (i.e., GSA or Commerce) directive, where such disclosure shall not be used to make determinations about individuals;
8) another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c));
9) the Office of Personnel Management (OPM) for personnel research purposes; and
10) the Office of Management and Budget (OMB) for legislative coordination and clearance.

If you do not furnish the information requested on this form, the USPTO may not be able to process and/or examine your submission, which may result in termination of proceedings, abandonment of the application, and/or expiration of the patent.

Notice of Allowability	Application No. 18/483,670	Applicant(s) Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	AIA (FITF) Status Yes

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☑ This communication is responsive to 5/22/24.
   ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____.

2. ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.

3. ☑ The allowed claim(s) is/are 2-6,8-12 and 14-24 . As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information , please see **http://www.uspto.gov/patents/init_events/pph/index.jsp** or send an inquiry to **PPHfeedback@uspto.gov.**

4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

   Certified copies:

   a) ☐ All b) ☐ Some* c) ☐ None of the:

   1. ☐ Certified copies of the priority documents have been received.
   2. ☐ Certified copies of the priority documents have been received in Application No. _____ .
   3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

   * Certified copies not received: _____ .

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
   ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____ .

   Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☑ Notice of References Cited (PTO-892)
2. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____.
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material _____.
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date. _____.
5. ☑ Examiner's Amendment/Comment
6. ☑ Examiner's Statement of Reasons for Allowance
7. ☐ Other _____.

/JOSEPH E DEAN, JR/
Primary Examiner, Art Unit 2647

Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/22/24 has been entered.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 3 (Currently Amended), The system of claim ~~1~~ 2, wherein the SMS message includes the unique e-commerce micro-website link to purchase the tickets or view the customized webpage.

Claim 4 (Currently Amended) The system of claim ~~1~~ 2, wherein; the unique e-commerce micro-website link comprises options to navigate through the e- commerce transactions to select at least one ticket for purchase from the third party.

Claim 5 (Currently Amended) The system of claim ~~1~~ 2, wherein the one or more transactions further comprise e-commerce transactions for purchasing, merchandise or products from the third party.

Claim 6 (Currently Amended) The system of claim ~~1~~ 2, wherein the operations further comprise: in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

Claim 8(Currently Amended) The system of claim ~~1~~ 2, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more SMS messages.

Claim 9 (Currently Amended) The system of claim ~~1~~ 2, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

Claim 22 (Currently Amended) The system of claim ~~1~~ 2, wherein the customized webpage is configured to be updated based on user history.

Claim 23 (Currently Amended) The system of claim ~~1~~ 2, wherein the one or more events of interest represent events curated by a third-party application programming interface.

Claim 24 (Currently Amended) The system of claim ~~1~~ 2, wherein the customized webpage is curated for the user based on an industry associated with the one or more events or with an event organizer entity associated with the one or more events.

Allowable Subject Matter

4. In view of amended claims filed on 05/24/2024, RCE and further search, Claims 2-6 , 8-12 and 14-24 are allowed over prior art.

The following is a statement of reasons for the indication of allowable subject matter: It's interpreted, the prior art of record either singularly or in proper combination fails to teach wherein the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party. tickets to the one or more events of interest; triggering the third party to provide a PIN code to the user in an SMS message comprising a link to the customized webpage and the PIN code.

Prior art teaches relate generally to providing upcoming event notification and mobile purchasing and, more specifically but not exclusively relate to a system and methods for providing notifications of upcoming events to users of an online secondary ticket marketplace and allowing the users to purchase tickets to upcoming events using a mobile device and directed to ecommerce microsites, and, more particularly, to a manageable, embeddable virtual shopping cart with up-sell capabilities.

However, the prior art fails to teach the claimed limitation wherein the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party. tickets to the one or more events of interest; triggering the third party to provide a PIN code to the user in an SMS message comprising a link to the customized webpage and the PIN code. Therefore, the prior art of record either singularly or in combination fails to

teach the above claimed limitations for claim 2, 10 and 16 is therefore the reason for allowance. All dependent claims are therefore allowed under same reasons set forth above.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOSEPH E DEAN, JR whose telephone number is (571)270-7116. The examiner can normally be reached Mon-Fri 7:30-3:30.

Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at http://www.uspto.gov/interviewpractice.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of published or unpublished applications may be obtained from Patent Center. Unpublished application information in Patent Center is available to registered users. To file and manage patent submissions in Patent Center, visit: https://patentcenter.uspto.gov. Visit https://www.uspto.gov/patents/apply/patent-center for more information about Patent Center and https://www.uspto.gov/patents/docx for information about filing in DOCX format. For additional questions, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JOSEPH E DEAN, JR/
Primary Examiner, Art Unit 2647

Notice of References Cited	Application/Control No. 18/483,670	Applicant(s)/Patent Under Reexamination Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20100113072-A1	2010-05-06	Gibson; Ashley	H04W4/14	455/564
*	B	US-20130080319-A1	2013-03-28	Greenstone; Robert Bruce	G06Q30/0222	705/39
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					
	K					
	L					
	M					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	**Art Unit**
	JOSEPH E DEAN, JR	2647

CPC								
Symbol							**Type**	**Version**
H04M	/	1	/	72445			F	2021-01-01
H04M	/	1	/	72436			I	2021-01-01
H04W	/	4	/	14			I	2013-01-01
H04W	/	4	/	20			I	2013-01-01
H04W	/	12	/	06			I	2013-01-01

CPC Combination Sets								
Symbol							**Type**	**Set**	**Ranking**	**Version**
	/		/							

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	21	
/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647	11 June 2024	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	2	6

U.S. Patent and Trademark Office — Part of Paper No.: 20240611

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	**Art Unit**
	JOSEPH E DEAN, JR	2647

INTERNATIONAL CLASSIFICATION				
CLAIMED				
H04L	/	9	/	40

NON-CLAIMED				
	/		/	

US ORIGINAL CLASSIFICATION	
CLASS	**SUBCLASS**

CROSS REFERENCES(S)						
CLASS	**SUBCLASS (ONE SUBCLASS PER BLOCK)**					

NONE (Assistant Examiner) (Date)	**Total Claims Allowed:** 21	
/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647 (Primary Examiner) 11 June 2024 (Date)	O.G. Print Claim(s) 2	O.G. Print Figure 6

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	**Art Unit**
	JOSEPH E DEAN, JR	2647

☑ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

CLAIMS

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original

NONE (Assistant Examiner) (Date)	**Total Claims Allowed:** 21	
/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647 (Primary Examiner) (Date)	11 June 2024	O.G. Print Claim(s) 2	O.G. Print Figure 6

U.S. Patent and Trademark Office Part of Paper No.: 20240611

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

CPC - Searched*		
Symbol	Date	Examiner
H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02, G06Q20/12, G06Q 20/38, G06Q20/40, H04L63/0853, H04L63/18	12/12/2023	J. Dean

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
PE2E and text search	12/12/2023	J. Dean
PE2E and text search	03/01/2024	J. Dean
PE2E and text search, claims and inventor's search	06/10/2024	J. Dean

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

Interference Search			
US Class/CPC Symbol	**US Subclass/CPC Group**	**Date**	**Examiner**
H04M	1/72445, 1/72436	06/10/2024	J. Dean
H04W	4/14, 4/20, 12/06	06/10/2024	J. Dean
H04L	63/0853, 63/18	06/10/2024	J. Dean
G06Q	20/02, 20/12, 20/38, 20/40	06/10/2024	J. Dean

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20040230536	A1	2004-11-18	Fung, Daniel Y. et al.	Entire Document
	2	20190141039	B2	2021-07-13	Stoops et al.	Entire Document

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

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First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]
	1		☐

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EXAMINER SIGNATURE

Examiner Signature	/JOSEPH E DEAN, JR/	Date Considered	06/11/2024

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.E.D/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J. Hansen/	Date (YYYY-MM-DD)	2024-05-22
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.E.D/

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.E.D/

PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	2	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/26 03:19 PM
L2	8782	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/27 02:39 PM
L3	29187	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:39 PM
L4	193	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:53 PM
L5	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2022/08/27 02:53 PM

			MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L6	3	4 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:55 PM
L7	26577	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:56 PM
L8	330	3 AND 7	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:56 PM

L9	49	8 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:57 PM
L10	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (receiv$3 OR obtain$4) near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
L11	19	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
L12	1	11 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2022/08/27 03:09 PM

		G06Q20/40 OR H04L63/18).cpc.)	NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L13	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 ("phone number" OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:13 PM
L16	6	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (email OR fax OR SMS))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:24 PM
L17	19	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5(second OR other OR next) near7(document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 02:34 PM
L18	0	17 AND ((H04M1/72445	(US-PGPUB; USPAT;	OR	ON	ON	2023/04/26

		OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				02:34 PM
L19	37352	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near6 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L20	33693	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near7 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L21	401	19 AND 20	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/04/26 04:12 PM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L22	53	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:12 PM
L23	1	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 10:38 AM
L24	6425	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 11:34 AM
L25	0	8 AND 24	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/04/27 11:35 AM

			AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L26	8	7 AND 24	(US-PGPUB; USPAT)	OR	ON	ON	2023/04/27 11:36 AM
L27	0	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:08 PM
L28	4887	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:09 PM
L29	18	28 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/05/04 03:09 PM

		G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L30	7306	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 03:51 PM
L31	31	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L32	0	30 AND 31	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM

L33	2	31 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L34	853	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L35	0	30 AND 34	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L36	4867	((subscription) near6 (request OR demand OR inquir$4) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2023/07/07 04:09 PM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L37	41	30 AND 36	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L38	3	37 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L39	2959	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:40 AM
L40	3229	((generat$4 OR creat$3	(US-PGPUB; USPAT;	OR	ON	ON	2023/07/10

		OR initiat$3 OR formulat$3) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR page) near6 (event))	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				10:41 AM
L41	21737	((second) near4 (message) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L42	19	40 AND 41	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L43	0	42 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/07/10 10:44 AM

		H04L63/18).cpc.)	PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L44	9	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:49 PM
L45	9583	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:49 PM
L46	31616	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L47	201	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L48	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/07/10 12:49 PM

			IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L49	3	4 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L50	27670	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L85	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/11/02 11:03 AM
L86	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/02 11:44 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L87	2421	(("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:44 AM
L88	4	((e-commerce) near4 ("micro website" OR "micro webpage"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:47 AM
L89	4	((e-commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:07 PM
L90	4	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/11/02 12:07 PM

		near4 (link))	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L91	103	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:08 PM
L92	8868	((secur$4 OR authen$8) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:13 PM
L93	0	91 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/11/02 12:13 PM

			JPO; DERWENT; IBM_TDB)				
L94	158898	((transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:14 PM
L95	1	91 AND 94	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:14 PM
L96	9217	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:21 PM
L97	4	((e$1commerce OR commerce OR "electronic commerce") near4 (micro OR mini OR small OR tiny OR miniscule) near4	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/11/02 12:24 PM

		(website OR webpage) near4 (link OR "url"))	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L98	4	((e$1commerce OR commerce OR "electronic commerce" OR transaction) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L99	522	((micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L100	0	96 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/02 12:26 PM

			IBM_TDB)				
L101	2	94 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:27 PM
L102	5	87 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:28 PM
L103	11982	(("web page" OR website OR "micro website") near4 (link OR "url") near5 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:31 PM
L104	465464	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/11/02 12:33 PM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L105	1144	103 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:34 PM
L106	2	105 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:35 PM
L107	10	99 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:21 AM

L108	1	47 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:27 AM
L109	4	87 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:32 AM
L110	10	87 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:33 AM
L111	173	87 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2023/11/04 10:26 AM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L112	61	111 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:27 AM
L113	330	"micro website"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L114	9	113 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L115	4	uemweb	(US-PGPUB; USPAT;	OR	ON	ON	2023/11/04

			USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				11:11 AM
L116	7019	addp	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L117	4	113 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L118	1	103 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/11/04 11:13 AM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L119	4	104 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:13 AM
L120	4	(("micro website") near4 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L121	4	(("micro website") near20 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L122	20	(("micro website") near20 (purchase))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/11/04 11:18 AM

			AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L123	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3) near6 ("customer identifier" OR "subscriber ID"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L124	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L125	3	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near40 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2023/11/04 06:09 PM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L126	1	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page) near4 ("third party" OR third$1party))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:30 AM
L127	178	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:30 AM
L128	425	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:39 AM
L129	1	127 AND 128	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	ON	ON	2023/11/15 09:40 AM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L130	3014673	((recei$4 OR obtain$3) near4 (one OR more OR many OR plural$5 OR alot) near4 (message OR text OR data))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:42 AM
L131	102	128 AND 130	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:43 AM
L132	8066	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2023/11/15 09:47 AM

			TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L133	6	131 AND 132	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:47 AM
L134	6	131 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:30 AM
L135	1	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page") near4 (transaction OR exchange) near8 (telephone OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:56 AM
L136	46	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/11/15 12:08 PM

		OR number OR pin) near4 (transaction OR exchange) near8 (interest OR choice OR hobby OR hobbie))	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L137	1	136 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 12:31 PM
L138	11580	(("id") near4 ("me"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:05 AM
L139	2	132 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/16 09:05 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L140	0	128 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:07 AM
L141	0	127 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:07 AM
L142	29	96 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:08 AM
L143	7	142 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/11/16 09:08 AM

		H04W12/06).cpc.)	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L144	50	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange) near9 (interest OR choice OR hobby OR hobbie))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:05 AM
L145	2	144 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:06 AM
L146	0	132 AND 144	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/11/16 10:08 AM

			JPO; DERWENT; IBM_TDB)				
L147	38161	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:19 AM
L148	24	132 AND 147	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:19 AM
L149	0	148 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:28 AM
L150	28	"20030191945"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/11/16 10:43 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L151	182	((opt$1in OR "opt-in") near4 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2023/11/17 11:06 AM
L152	19	151 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/17 11:10 AM
L153	16	147 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/18 05:44 AM

			IBM_TDB)				
L154	4	132 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:01 AM
L155	378	((opt$1in OR "opt-in") near10 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2023/11/18 06:01 AM
L156	4	132 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:02 AM
L157	20	147 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/11/18 06:02 AM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L158	3	157 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:03 AM
L159	19	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:14 PM
L160	371632	((service) near4 (subscriber))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:18 PM
L161	2	159 AND 160	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:18 PM
L162	59	((content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:32 PM
L163	17587	((customi$4 OR unique OR specific) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/12/02 01:34 PM

			CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L164	39	162 AND 163	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:34 PM
L165	0	164 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:35 PM
L166	0	147 AND 164	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/12/02 01:37 PM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L167	4	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:58 PM
L168	37	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:59 PM
L169	22	162 AND 163	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L170	0	162 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L171	1	163 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:01 PM
L172	0	91 AND 168	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/12/02 02:07 PM

			IBM_TDB)				
L173	105	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 02:28 PM
L174	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/12 10:24 PM
L175	0	"18193163"3	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/13 06:33 AM
L176	8	"18193163"	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/13 06:34 AM
L177	235	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:19 PM
L178	19884	((customi$4 OR unique OR specific) near5 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY,	OR	ON	ON	2023/12/16 04:19 PM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L179	6	((recei$4 OR obtain$3) near4 (webpage) near8 (contact) near6 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/16 04:20 PM
L180	4	(("micro website") near5 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:20 PM
L181	4	(("micro website") near11 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:21 PM
L182	7	((e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near8	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/12/16 04:21 PM

		(website OR webpage) near4 (link OR "url"))	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L183	8	177 AND 178	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:23 PM
L184	984	((micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:24 PM
L185	1	177 AND 184	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/12/16 04:24 PM

			IBM_TDB)				
L186	24	184 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:27 PM
L187	9035	((third OR addition$2) near8 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:28 PM
L188	4	186 AND 187	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:28 PM
L189	244	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR inject$3 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2024/02/08 01:21 PM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L190	0	((opt$1in OR "opt-in") near10 (user OR person OR individual) near5 ("telephone number" OR "phone number") near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:25 PM
L191	3	((opt$1in OR "opt-in") near5 ("telephone number" OR "phone number") near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:26 PM
L192	6	((opt$1in OR "opt-in") near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone) near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:31 PM

L193	303	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone) near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:39 AM
L194	0	189 AND 193	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:42 AM
L195	8991	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR inject$3 OR enter$2))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:43 AM
L196	0	195 AND 193	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2024/02/09 09:43 AM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L197	81458	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:44 AM
L198	75	195 AND 197	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:44 AM
L199	0	198 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:45 AM
L200	0	198 AND	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/09

		((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				09:47 AM
L201	25	189 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:48 AM
L202	4	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin code" OR "pin number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:00 AM
L203	7	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin") near4 (number OR code))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2024/02/09 11:02 AM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L204	39465	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:33 AM
L205	299	163 AND 204	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:35 AM
L206	0	26 AND 32	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/13 11:57 AM
L207	3	((activ$6 OR action$4) near4 (item OR	(US-PGPUB; USPAT; USOCR; FIT (AU, AP,	OR	ON	ON	2024/02/22 11:16 AM

		component OR feature OR element OR unit OR part) near4 (e$1commerce OR ecommerce OR e-commerce) near5 ("micro website" OR "micro link" OR link OR weblink))	AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L208	4351	((e$1commerce OR ecommerce OR e-commerce) near5 ("micro website" OR "micro link" OR link OR weblink))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:18 AM
L209	709	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near5 (select$3 OR choos$3 OR pick$3) near4(transaction))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:21 AM
L210	0	209 AND 208	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2024/02/22 11:21 AM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L211	11838	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near4(transaction))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:23 AM
L212	133	211 AND 208	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:23 AM
L213	27	212 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:26 AM
L214	13536	((activ$6 OR action$4) near4 (item OR component OR feature	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY,	OR	ON	ON	2024/02/22 11:18 AM

		OR element OR unit OR part) near5 (transaction))	CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L215	1599	((opt$1in OR "opt-in" OR option) near5 (verificat$3 ort verify OR confirm$6) NEAR (message OR text OR SMS))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/23 10:55 AM
L216	11	((e$1commerce OR commerce OR "electronic commerce") near8 (micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:57 AM
L217	22133	((customi$4 OR unique OR specific) near6 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2024/02/23 10:58 AM

			TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L218	100664	((customi$4 OR unique OR specific) near6 (webpage OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:58 AM
L219	385	((e$1commerce OR commerce OR "electronic commerce") near8 (micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:59 AM
L220	52	218 AND 219	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:59 AM
L221	9	220 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2024/02/23 10:59 AM

		H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L222	1074	((customi$4 OR unique OR specific) near6 (webpage OR "web page") near5 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:07 AM
L223	8	219 AND 222	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:07 AM
L224	275	222 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2024/02/23 11:08 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L225	2	209 AND 224	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:09 AM
L226	8	((host$3) near4 (field) near4 (webpage) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:14 AM
L227	3480	((host$3) near4 (webpage) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:16 AM
L228	1351	((activ$6 OR live) near4 (input OR touch) near6 (indicat$3 OR notif$8 OR alert$3) near4 (message OR text OR	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2024/02/27 10:47 AM

		"SMS"))	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L229	0	227 AND 228	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:47 AM
L230	15068	((activ$6 OR live) near4 (input OR touch) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:48 AM
L231	1	227 AND 230	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2024/02/27 10:48 AM

			JPO; DERWENT; IBM_TDB)				
L234	14851	((web$1page OR webpage) WITH ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:54 AM
L235	15	230 AND 234	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:55 AM
L236	0	235 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:11 AM
L237	98	208 AND 230	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2024/02/27 11:13 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L238	0	237 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:14 AM
L239	13988	((activ$6 OR live) near4 (input$3) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:15 AM
L240	12	234 AND 239	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/02/27 11:15 AM

			IBM_TDB)				
L241	0	240 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:16 AM
L242	4228	((host$3 OR customer OR proprietor OR owner) near4 (webpage OR document) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:23 AM
L243	17264	((activ$6 OR live OR hyperlink) near4 (input$3) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:24 AM
L244	3	242 AND 243	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2024/02/27 11:24 AM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L245	19085	((activ$6 OR live OR hyperlink) near4 (input$3) near5 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:16 AM
L246	42	((indica$4 OR willing$4 OR readiness OR eager$4 OR consent OR author$4) near4 (recei$4 OR obtain$4) near4 ("one "or" more" OR multiple OR many OR alot OR plural$4 OR several) near5 ("SMS" OR "short message service"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:25 AM
L247	4341	((host$3 OR customer OR proprietor OR owner) near4 (webpage OR document) near6 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:27 AM

L248	1668	((e$1commerce OR commerce OR "electronic commerce") near6 (transaction OR exachange OR sale) near4 (ticket OR event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:30 AM
L249	66	245 AND 248	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:31 AM
L250	15	249 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/09 10:32 AM
L251	1328	((customi$4 OR unique OR specific) near7 (webpage OR "web page") near7 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2024/05/18 02:09 PM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L252	3467	((activ$6 OR action$4) near4 (subscription OR service) near4 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 02:54 PM
L253	842	((information OR data) near4(activ$6 OR action$4) near4 (subscription OR service) near4 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 02:56 PM
L254	341895	((information OR data) near5 (keyword))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 02:57 PM
L255	91	253 AND 254	(US-PGPUB; USPAT;	OR	ON	ON	2024/05/18

			USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				02:57 PM
L256	7	255 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 02:57 PM
L257	717	((opt$1in OR "opt-in" OR option) near5 (verif$7) near5 (message OR text OR email))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/05/18 03:00 PM
L258	1	253 AND 257	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	OFF	OFF	2024/05/18 03:09 PM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L259	3	252 AND 257	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/05/18 03:09 PM
L260	82	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near7 (e$1commerce OR ecommerce OR e-commerce) near7 ("micro website" OR "micro link" OR link OR weblink))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 03:13 PM
L261	2	260 AND 257	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 03:14 PM
L262	114	((recei$3 OR obtain$3) near5 (information OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2024/05/18 03:30 PM

		data) near4 (trigger OR alert$3 OR notif$7) near5 (identi$8 OR "ID") near6 (user OR mobile OR individual) near6 (transaction OR exchange))	AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L263	0	260 AND 262	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 03:35 PM
L264	17	262 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 03:50 PM
L265	1	((authent$6 OR author$7) near5 (cookie) near3 (keyword))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2024/05/18 04:12 PM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L266	4	((authent$6 OR author$7) near5 (cookie) near10 (keyword))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 04:13 PM
L267	13631	((authent$6 OR author$7) near5 (keyword))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 04:13 PM
L268	0	264 AND 267	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/18 04:14 PM
L269	1	262 AND 267	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY,	OR	ON	ON	2024/05/18 04:14 PM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L270	0	((recei$3 OR obtain$3) near5 (information OR data) near4 (trigger OR alert$3 OR notif$7 OR indicat$3) near5 (activ$8) near6 (host$2) near6 (webpage OR "third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/10 09:38 AM
L271	200	((recei$3 OR obtain$3) near5 (information OR data) near4 (trigger OR alert$3 OR notif$7 OR indicat$3) near5 (activ$8) near6 (host$2))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/10 09:38 AM
L272	6	271 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2024/06/10 09:39 AM

			TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L273	22	((opt$1in OR "opt-in" OR option) near5 (verif$7 OR enabl$3) near5 (message OR text OR email OR SMS) near7 ("third party" OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/06/10 11:54 AM
L274	1	273 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/10 11:56 AM
L275	12	((e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near9 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/10 02:54 PM
L276	127	((one OR more OR many OR plurality OR multiple) near5 (transaction OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2024/06/10 03:01 PM

		exchange) near7 (e$1commerce OR commerce OR "electronic commerce") near6 (event OR ticket))	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L277	12	276 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/10 03:02 PM
L278	10	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near6 (pin) near3 (code))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/11 08:07 AM
L279	0	((SMS) near6(e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near9 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2024/06/11 08:13 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L280	0	((SMS) near6(e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near9 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/11 08:13 AM
L281	2	278 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/11 08:17 AM
L282	6	271 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/06/11 08:18 AM

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp

N1	314	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:16 PM
N2	2	1 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:17 PM
N3	2	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 08:17 AM
N4	386	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 08:18 AM
N6	0	("Andrew Lewin").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:35 PM
N7	36	("lewin andrew").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:38 PM
N10	1	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:42 PM
N11	0	4 AND 7	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:43 PM
N12	8	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM
N13	863	((customi$4 OR unique OR specific) near4	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM

		(webpage)).clm.					
N14	8	((content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N15	2	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N16	1456	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:27 PM
N17	24	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N18	0	16 AND 17	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N19	6	13 AND 16	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:29 PM
N20	3	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:30 PM
N21	39	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:31 PM
N24	3	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:32 PM
N25	2289	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone)).clm.	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/02/13 11:24 AM
N26	314	((host$3) near4 (field) near5 (includ$3 OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:24 AM

		inclusi$2 OR inject$3 OR enter$2)).clm.					
N27	1	25 AND 26	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:25 AM
N28	0	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin") near4 (number OR code)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:41 AM
N29	2015	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:42 AM
N30	261	29 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:42 AM
N31	2	((recei$4 OR obtain$3) near5 (content) near5 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:44 AM
N32	988	((customi$4 OR unique OR specific) near5 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:56 AM
N33	3	26 AND 32	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:57 AM
N34	5	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 12:16 PM
N35	261	30 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:41 PM
N36	6	("wright aidan ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM

N37	42	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM
N38	0	("Andrew Lewin ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM
N39	7	("Spindler Sacha ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:54 PM
N40	6	37 AND 39	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:54 PM
N41	6	36 AND 40	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:55 PM
N42	51	((customi$4 OR unique OR specific) near7 (webpage OR "web page") near7 (transaction OR exchange)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:20 PM
N43	155	((activ$6 OR action$4) near4 (subscription OR service) near4 ("third party")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:21 PM
N44	33	((information OR data) near4(activ$6 OR action$4) near4 (subscription OR service) near4 ("third party")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:21 PM
N45	31	((opt$1in OR "opt-in" OR option) near5 (verif$7) near5 (message OR text OR email)).clm.	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/05/18 04:22 PM
N46	2	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near7 (e$1commerce OR ecommerce OR e-commerce) near7 ("micro website" OR "micro link" OR link OR weblink)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:23 PM
N47	7	((recei$3 OR obtain$3) near5 (information OR data) near4 (trigger OR alert$3 OR notif$7) near5 (identi$8 OR "ID") near6 (user OR mobile OR individual) near6 (transaction OR exchange)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:24 PM
N48	0	((authent$6 OR author$7) near5 (cookie) near10	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:25 PM

		(keyword)).clm.					
N49	1	42 AND 43	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:29 PM
N50	1	44 AND 45	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:30 PM
N51	0	47 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:31 PM
N52	10	45 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:32 PM
N53	9	("Spindler Sacha").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:34 PM
N54	8	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:35 PM
N55	44	("lewin andrew").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:36 PM
N56	8	53 AND 54	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:36 PM
N57	8	55 AND 56	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/18 04:37 PM
N58	14	((recei$3 OR obtain$3) near5 (information OR data) near4 (trigger OR alert$3 OR notif$7 OR indicat$3) near5 (activ$8) near6 (host$2)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:20 AM
N59	0	((opt$1in OR "opt-in" OR option) near5 (verif$7 OR enabl$3) near5 (message OR text OR email OR SMS) near7 ("third party" OR webpage)).clm.	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/06/11 08:29 AM
N60	3	((e$1commerce OR commerce OR "electronic commerce")	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:30 AM

		near6 (micro OR mini OR small OR tiny OR miniscule) near9 (website OR webpage) near4 (link OR "url")).clm.					
N61	15	((one OR more OR many OR plurality OR multiple) near5 (transaction OR exchange) near7 (e$1commerce OR commerce OR "electronic commerce") near6 (event OR ticket)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:30 AM
N62	7	61 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:36 AM
N63	44	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:37 AM
N64	8	("wright aidan ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:38 AM
N65	9	("Spindler Sacha").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:38 AM
N66	8	63 AND 64	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:39 AM
N67	8	65 AND 66	(US-PGPUB; USPAT)	OR	ON	ON	2024/06/11 08:39 AM
N68	18	"20040230536"	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/06/11 08:44 AM
N69	7	"20190141039"	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/06/11 08:44 AM

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20040230536	A1	2004-11-18	Fung, Daniel Y. et al.	Entire Document
	2	20190141039	B2	2021-07-13	Stoops et al.	Entire Document

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Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] i	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]
	1		☐

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EXAMINER SIGNATURE

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	Dean, Jr. Joseph E
Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J. Hansen/	Date (YYYY-MM-DD)	2024-05-22
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
www.uspto.gov

ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	05/22/2024 01:56:55 PM Z ET	0053-700.US2

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	65628859	AUTHORIZED BY	Kristen Hansen
CUSTOMER #	105822	FILING DATE	10/10/2023
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Sacha Spindler

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
CARD / 9674	E20245LD59308599	Alisa McCarthy

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2801	REQUEST FOR CONTINUED EXAMINATION (RCE) - 1ST REQUEST (SEE 37 CFR 1.114)	544.00	1	544.00
			TOTAL AMOUNT:	$544.00

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Attached for filing in the above-referenced application is a PTO/SB/08 form. Pursuant to 37 CFR § 1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). For each document listed in the enclosed form, Applicant does not waive the right to take appropriate action, if needed in the future, to remove the document as a competent reference.

In accordance with 37 CFR § 1.97(b), this information disclosure statement is being filed before the mailing of a first office action on the merits. Accordingly, no fee is believed to be due and consideration of each reference is respectfully requested.

Respectfully submitted,

Date: 05/22/2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63526

AURORA CONSULTING. LLC
810 COTTAGEVIEW DRIVE, STE. G10
TRAVERSE CITY, MI 49684
(952) 215-4131

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**05/22/2024 01:56:55 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

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CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	65628859	FILING DATE	10/10/2023
CUSTOMER #	105822	FIRST NAMED INVENTOR	Sacha Spindler
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Kristen Hansen

Documents

TOTAL DOCUMENTS: 4

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
0053-700.US2 RCE Transmittal.pdf	3	Request for Continued Examination (RCE)	332 KB
Warning: This is not a USPTO supplied RCE fillable form. Data in the form cannot be automatically loaded to other USPTO systems.			
0053-700.US2 Supplemental FOA Response w RCE FINAL.pdf	12	Amendment Submitted/Entered with Filing of Continued Prosecution Application (CPA)/Request for Continued Examination(RCE)	200 KB
IDS Cover Letter 0053-700.US2.pdf	1	Transmittal Letter	105 KB

20240522 IDS SB08 0053-700.US2.pdf	4	Information Disclosure Statement (IDS) Form (SB08)	1252 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
0053-700.US2 RCE Transmittal.pdf	2123D369F9671034C44C4C82273B259C44352F9800FB798D6E EB8747105F2045FF885A057132B9EF662544268FE79AF97F25F F7F7D320261CB28AF8DDB6BB6EB
0053-700.US2 Supplemental FOA Response w RCE FINAL.pdf	EAFBB40EA9D35B9C24034C0FCDB54148C46D0240EDB4B368 C9A34BDD6E06DED346FA55689CEF5D11C2721A58E985C545 473171FB41DD724FDA99C6E93D01DF0A
IDS Cover Letter 0053-700.US2.pdf	48952032809881A62FEE6C6802413876548F739FECF1DB3F20 857D0556C140FB15253B66908CCE9568E846675A4E16C2152E 861CE1712FD2ACC61D6029BF6CA5
20240522 IDS SB08 0053-700.US2.pdf	158B06A47F6B4B56D4F6DAED7CC8009BA7BEB4C876190542588D3043F1222B6C76AB1F178F39A7FE4A6B17BC532186A280E 9AE65E32E5F1A5ED8FFE5B1869924

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/30 (11-23)
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Request for Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	18/483,670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	3647
Examiner Name	Dean, Jr. Joeseph E
Attorney Docket Number	0053-700.US2

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

   a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

      i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

      ii. ☐ Other _____

   b. ☑ Enclosed

      i. ☑ Amendment/Reply

      ii. ☐ Affidavit(s)/ Declaration(s)

      iii. ☑ Information Disclosure Statement (IDS)

      iv. ☐ Other _____

2. Miscellaneous

   a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

   b. ☐ Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

   a. ☐ The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. _____.

      i. ☐ RCE fee required under 37 CFR 1.17(e)

      ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)

      iii. ☐ Other _____

   b. ☐ Check in the amount of $ _____ enclosed

   c. ☐ Payment by credit card (Form PTO-2038 enclosed)

   d. ■ Payment by USPTO patent electronic filing system.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature	/Kristen J. Hansen/	Date	2024-05-22
Name (Print/Type)	Kristen J Hansen	Registration No.	63526

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is transmitted by the USPTO patent electronic filing system, or by facsimile to (571) 273-8300, to the USPTO, or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature			
Name (Print/Type)		Date	

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Instruction Sheet for RCEs

(not to be submitted to the USPTO)

NOTES:

An RCE is not a new application, and filing an RCE will not result in an application being accorded a new filing date.

Filing Qualifications:

The application must be a utility or plant application filed on or after June 8, 1995. The application cannot be a provisional application, a utility or plant application filed before June 8, 1995, a design application, or a patent under reexamination. See 37 CFR 1.114(e).

Filing Requirements:

Prosecution in the application must be closed. Prosecution is closed if the application is under appeal, or the last Office action is a final action, a notice of allowance, or an action that otherwise closes prosecution in the application (e.g., an Office action under *Ex parte Quayle*). See 37 CFR 1.114(b).

A submission and a fee are required at the time the RCE is filed. If reply to an Office action under 35 U.S.C. 132 is outstanding (e.g., the application is under final rejection), the submission must meet the reply requirements of 37 CFR 1.111. If there is no outstanding Office action, the submission can be an information disclosure statement, an amendment, new arguments, or new evidence. See 37 CFR 1.114(c). The submission may be a previously filed amendment (e.g., an amendment after final rejection).

WARNINGS:

Request for Suspension of Action:

All RCE filing requirements must be met before suspension of action is granted. A request for a suspension of action under 37 CFR 1.103(c) does not satisfy the submission requirement and does not permit the filing of the required submission to be suspended.

Improper RCE will NOT toll Any Time Period:

Before Appeal **-** If the RCE is improper (e.g., prosecution in the application is not closed or the submission or fee has not been filed) and the application is not under appeal, the time period set forth in the last Office action will continue to run and the application will be abandoned after the statutory time period has expired if a reply to the Office action is not timely filed. No additional time will be given to correct the improper RCE.

Under Appeal **-** If the RCE is improper (e.g., the submission or the fee has not been filed) and the application is under appeal, the improper RCE is effective to withdraw the appeal. Withdrawal of the appeal results in the allowance or abandonment of the application depending on the status of the claims. If there are no allowed claims, the application is abandoned. If there is at least one allowed claim, the application will be passed to issue on the allowed claim(s). See MPEP 1215.01.

See MPEP 706.07(h) for further information on the RCE practice.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. The United States Patent and Trademark Office (USPTO) collects the information in this record under authority of 35 U.S.C. 2. The USPTO's system of records is used to manage all applicant and owner information including name, citizenship, residence, post office address, and other information with respect to inventors and their legal representatives pertaining to the applicant's/owner's activities in connection with the invention for which a patent is sought or has been granted. The applicable Privacy Act System of Records Notice for the information collected in this form is COMMERCE/PAT-TM-7 Patent Application Files, available in the Federal Register at 78 FR 19243 (March 29, 2013). https://www.govinfo.gov/content/pkg/FR-2013-03-29/pdf/2013-07341.pdf

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6) a court, magistrate, or administrative tribunal, in the course of presenting evidence, including disclosures to opposing counsel in the course of settlement negotiations;

7) the Administrator, General Services Administration (GSA), or their designee, during an inspection of records conducted by GSA under authority of 44 U.S.C. 2904 and 2906, in accordance with the GSA regulations and any other relevant (i.e., GSA or Commerce) directive, where such disclosure shall not be used to make determinations about individuals;

8) another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c));

9) the Office of Personnel Management (OPM) for personnel research purposes; and

10) the Office of Management and Budget (OMB) for legislative coordination and clearance.

If you do not furnish the information requested on this form, the USPTO may not be able to process and/or examine your submission, which may result in termination of proceedings, abandonment of the application, and/or expiration of the patent.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

SUPPLEMENTAL AND SUPERSEDING AMENDMENT
IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Via Patent Center
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This communication is in response to the Final Office Action dated March 7, 2024, for which a response is due on or before June 7, 2024. This response is therefore timely filed. An RCE and IDS are also filed herewith. Applicant respectfully requests entry and consideration of the following:

Amendments to the Claims beginning on page **2**;
Summary of Applicant Initiated Interview on page **8**; and
Remarks beginning after the Summary on page **9**.

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages, wherein the indication further comprises an opt-in to enable a user associated with the information to become a subscriber associated with the third party;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest;

triggering the third party to provide a PIN code to the user in an SMS message comprising a link to the customized webpage and the PIN code; and

causing transmission of the generated SMS ~~sending a~~ message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to

execute the one or more transactions in response to detecting receipt of the PIN code.

3. (Currently Amended) The system of claim 1, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase the tickets or view the customized webpage.

4. (Currently Amended) The system of claim 1, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

5. (Currently Amended) The system of claim 1, wherein the one or more transactions further comprise e-commerce transactions for purchasing ~~tickets,~~ merchandise[[,]] or products from the third party.

6. (Previously Presented) The system of claim 1, wherein the operations further comprise:

in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

7. (Cancelled)

8. (Currently Amended) The system of claim 1, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more SMS messages.

9. (Previously Presented) The system of claim 1, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

10. (Currently Amended) A non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program instructions that, when executed by the computer, cause the computer to carry out one or more operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Multimedia Message Service (MMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more the MMS messages, wherein the indication further comprises an opt-in to enable a user associated with the information to become a subscriber associated with the third party;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest;

triggering the third party to provide a PIN code to the user in an MMS message comprising a link to the customized webpage and the PIN code; and

causing transmission of the generated MMS ~~sending a~~ message to an electronic address corresponding to the contact information, wherein the MMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions associated with the one or more events of interest in response to detecting receipt of the PIN code.

11. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the MMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

12. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

13. (Cancelled)

14. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the ~~one or more~~ MMS messages.

15. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

16. (Currently Amended) A computer-implemented method comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages, wherein the

indication further comprises an opt-in to enable a user associated with the activation input to become a subscriber associated with the third party;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest;

triggering the third party to provide a PIN code to the user in an SMS message comprising a link to the customized webpage and the PIN code; and

causing transmission of the generated SMS ~~sending a~~ message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest, in response to detecting receipt of the PIN code.

17. (Currently Amended) The computer-implemented method of claim 16, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

18. (Currently Amended) The computer-implemented method of claim 16, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

19. (Previously Presented) The computer-implemented method of claim 16, wherein the events of interest comprise upcoming events determined to be of interest to the user.

20. (Previously Presented) The computer-implemented method of claim 16, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

21. (Currently Amended) The computer-implemented method of claim 16, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

22. (Previously Presented) The system of claim 1, wherein the customized webpage is configured to be updated based on user history.

23. (New) The system of claim 1, wherein the one or more events of interest represent events curated by a third-party application programming interface.

24. (New) The system of claim 1, wherein the customized webpage is curated for the user based on an industry associated with the one or more events or with an event organizer entity associated with the one or more events.

SUMMARY OF APPLICANT INITIATED INTERVIEW

On April 10, 2024 (Examiner Interview) and May 9, 2024 (AFCP 2.0 discussion), telephone interviews were conducted between Examiner Dean and Applicant's representative, Kristen J. Hansen (Reg. No. 63,526). Independent claim 2 and possible amendments were discussed in view of the section 102 rejection and the prior art of record. Applicant's representative described the Applicant's technology as compared to that of the prior art references and described some thoughts with respect to amendments. Examiner Dean and Applicant further discussed prior art resulting from a search triggered by Applicant's AFCP 2.0 request. Amendments and remarks made herein are consistent with such suggestions and our discussion.

REMARKS

Claims 2–6, 8–12, and 14–24 are pending, with claims 2, 10, and 16 being independent. Claims 2–5, 8, 10–12, 14–18, and 21 are amended. Claims 1, 7, and 13 are cancelled without prejudice or disclaimer of the subject matter therein. Claims 23–24 are newly added. Support for the amendments and new claims can be found throughout the specification as filed, at least at paragraphs [007], [009], [028], [037], [052], [066]-[068], [082]-[084], and [089]-[090] and the claims as originally filed. No new matter has been added.

Favorable consideration of the claims is requested in view of the amendments and the following remarks.

CLAIM REJECTIONS UNDER 35 U.S.C. § 102

Claims 2-22 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Publication No. US20170295414 to Greenstone et al. (hereinafter, "Greenstone"). These rejections are respectfully rendered moot based on the amendments to the claims and the arguments detailed below.

Applicant's amended claim 2 recites at least the features of:

> receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages, wherein the indication further comprises an opt-in to enable a user associated with the information to become a subscriber associated with the third party;
>
> …responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and
>
> triggering the third party to provide a PIN code to the user in an SMS message comprising a link to the customized webpage and the PIN code; and]
>
> causing transmission of the generated SMS message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions in response to detecting receipt of the PIN code.

The Greenstone reference does not disclose or suggest at least Applicant's features of "opt-in" and "generating" and "sending [via] SMS message"…a "link" to a "customized webpage…responsive to receiving [an] **indication of a willingness to receive one or more**

SMS messages" where the "customized webpage includes information about one or more transactions associated with one or more events of interest for the user" and in which "the one or more transactions comprise e-commerce transactions for purchasing, from the third party, **tickets to the one or more events of interest**," using Applicant's "PIN code" features, as recited in amended claim 2 (Emphasis added).

The Greenstone reference at paragraph [0070] recites:

> …the consumer may interact with the user interface of the up-sell offer to either accept or decline the up-sell offer. For example, the consumer may click an "accept," "decline," "yes," "no," "ok," "no thanks" or similarly labeled button or other input to either accept and/or decline the offer. In an embodiment, more than one up-sell offer may be presented on the same webpage or in the same iframe of the user interface. In such an embodiment, the user interface may comprise inputs (e.g., checkboxes, radio buttons, drop-downs, or other input types) with which the consumer may interact to select one and/or a plurality of up-sell offers….

Nowhere does Greenstone disclose or suggest any kind of willingness or opt-in to receive an initial offer nor does Greenstone describe any offer or purchase of tickets. For example, Greenstone, in the above paragraph reproduced from [0070], describes receiving a consumer "click" regarding accepting or declining "offers" which is not the same as Applicant's "indication of a willingness to receive…**SMS messages**," which further utilizes a "PIN CODE" for security features, as recited in Applicant's amended claim 2 (*Emphasis added*).

Instead, Greenstone provides a way for the consumer to interact with an "up-sell offer" that is already provided to the consumer without permissions and/or simply responsive to the user accessing a website. Greenstone does not disclose or suggest opt-in language, permissive language, or other message-based transaction about a user providing "an indication of a willingness to receive …SMS messages," as recited in Applicant's amended claim 2.

Further, Greenstone's language about the "consumer" being able to "accept" or "decline…an up-sell offer" does not describe permissive language with respect to receiving SMS messages because in Greenstone, the offers are sent to the user without such permission. Thus, Applicant's features of "receiving…contact information…and…an indication of a willingness to receive…SMS messages…and…responsive to receiving the indication, generating, a customized webpage that includes information about transactions associated with one or more events of interest for the user…and…sending an SMS message to an electronic address corresponding to the contact information…" are not anticipated by nor made obvious over the Greenstone reference.

With respect to the concept of an "event" as in Applicant's claims and the event of "Easter" in Greenstone, the Office purports at Page 5 of the Action "an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…may be tied to an event such as easter via advertisement to purchase additional items…". However, Greenstone's "upselling…to an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…" is not the same as Applicant's events, which are tied to "tickets." i.e., Applicant's amended claims are directed specifically to ticket purchases for upcoming events of interest to a user. One would not purchase a ticket to the event "Easter" recited in the Greenstone reference.

Applicant respectfully submits that the Greenstone reference does not disclose or suggest each and every one of Applicant's features of amended claim 2. Thus, Greenstone fails to anticipate or render claim 2 obvious, and none of the references of record cure the deficiencies of Greenstone.

None of the references of record, whether taken alone or in combination, disclose or suggest each and every feature of Applicant's pending claims. The above remarks apply similarly to each of the dependent claims due at least to their dependence on independent claim 2. Independent claims 10 and 16, while different in scope than claim 2, recite similar limitations as those of claim 2. Therefore, the above remarks apply similarly to each of the independent claims, as well as their respective dependent claims.

Without addressing the merits of the remaining rejections, which are not conceded, it is requested that the 35 U.S.C. § 102 rejections of record be withdrawn. It is respectfully submitted that none of the references of record, whether taken alone or in combination, disclose or suggest each and every aspect of the features recited in the pending claims.

Reconsideration of the pending claims in view of the remarks provided herein is respectfully requested.

NEW CLAIMS

Claims 23 and 24 are newly added. No new matter has been added. Support for the amendments may be found at least at paragraphs [068] and [089] of the specification, as originally filed. None of the references of record disclose or suggest the features of claims 23 and 24.

CONCLUSION

In light of the remarks set forth above, Applicant respectfully requests favorable consideration and expeditious allowance of the present application. Any modifications to the claims contained herein are included to facilitate expeditious prosecution of this application.

If the Patent Office determines that an additional extension of time and/or other relief is required, Applicant petitions for any required relief, including additional extensions of time, and authorizes the Commissioner to charge the cost of such petitions and/or fees due in connection with the filing of this document to deposit account **600827**. If it is determined that a telephone conference would aid in the prosecution of this application, the Examiner is invited to call the undersigned at (952)-215-4131.

Respectfully submitted,

Date: May 22, 2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63,526

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 18/483,670	Filing Date 10/10/2023	☐ To be Mailed

ENTITY: ☐ LARGE ☑ SMALL ☐ MICRO

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA		RATE ($)	FEE ($)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A		N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A		N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*		x $40 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*		x $192 =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL	

APPLICATION AS AMENDED - PART II

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT	05/22/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	* 21	Minus	** 21	= 0		x $40 =	0
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0		x $192 =	0
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	0

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT	05/22/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	* 21	Minus	** 21	= 0		x $40 =	0
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0		x $192 =	0
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	0

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.	LIE
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".	/VINCENT S BUTLER/
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 05/17/2024

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EXAMINER	
DEAN, JR, JOSEPH E	

ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
05/17/2024	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

reporting@aurorapatents.com

Advisory Action Before the Filing of an Appeal Brief	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.	
	Examiner JOSEPH E DEAN, JR	**Art Unit** 2647	**AIA (FITF) Status** Yes

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 23 April 2024 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

NO NOTICE OF APPEAL FILED

1. ☑ The reply was filed after a final rejection. No Notice of Appeal has been filed. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114 if this is a utility or plant application. Note that RCEs are not permitted in design applications. The reply must be filed within one of the following time periods:
   a) ☐ The period for reply expires ____ months from the mailing date of the final rejection.
   b) ☑ The period for reply expires on: (1) the mailing date of this Advisory Action; or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
   c) ☐ A prior Advisory Action was mailed more than 3 months after the mailing date of the final rejection in response to a first after-final reply filed within 2 months of the mailing date of the final rejection.The current period for reply expires ____ months from the mailing date of *the prior Advisory Action* or SIX MONTHS from the mailing date of the final rejection, whichever is earlier.
   Examiner Note: If box 1 is checked, check either box (a), (b) or (c). ONLY CHECK BOX (b) WHEN THIS ADVISORY ACTION IS THE FIRST RESPONSE TO APPLICANTS FIRST AFTER-FINAL REPLY WHICH WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. ONLY CHECK BOX (c) IN THE LIMITED SITUATION SET FORTH UNDER BOX (c). See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) or (c) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37CFR 41.37(a).

AMENDMENTS

3. ☑ The proposed amendments filed after a final rejection, but prior to the date of filing a brief, will not be entered because
   a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
   b) ☐ They raise the issue of new matter (see NOTE below);
   c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
   d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
   NOTE: See Continuation Sheet (See 37 CFR 1.116 and 41.33(a)).
4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☑ For purposes of appeal, the proposed amendment(s):(a) ☑ will not be entered, or (b) ☐ will be entered, and an explanation of how the new or amended claims would be rejected is provided below or appended.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____
9. ☐ The affidavit or other evidence filed after final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
10. ☐ The affidavit or other evidence filed after the date of filing the Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
11. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

12. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
13. ☐ Note the attached Information *Disclosure Statement*(s). (PTO/SB/08) Paper No(s). _____
14. ☑ Other: PTO 2323 form.

STATUS OF CLAIMS

15. The status of the claim(s) is (or will be) as follows:
    Claim(s) allowed:_____.
    Claim(s) objected to:_____.
    Claim(s) rejected:2-22.
    Claim(s) withdrawn from consideration:_____.

/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647	

Continuation of 3. NOTE: "The newly added limitations (underlined) to proposed amended claims alter the scope of the previously examined claims, therefore, new issues." Also see US 20100113072, would have rejected the proposed amended claim language.

Examiner-Initiated Interview Summary	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.		
	Examiner JOSEPH E DEAN, JR	**Art Unit** 2647	**AIA (First Inventor to File) Status** Yes	**Page** 1 of 1

All Participants (applicant, applicants representative, PTO personnel)	**Title**	**Type**
JOSEPH E DEAN, JR	Primary Examiner	Telephonic
Kristen J. Hansen	Patent Strategic Cons	

Date of Interview: 09 May 2024

Issues Discussed:

Proposed Amendment(s)

Discussed with the Applicant regarding proposed amended claim language. However, a new reference US 20100113072 appears to reject the proposed amended claim language. Further discussion is required pending a new proposed amendment.

/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647	

Applicant is reminded that a complete written statement as to the substance of the interview must be made of record in the application file. It is the applicants responsibility to provide the written statement, unless the interview was initiated by the Examiner and the Examiner has indicated that a written summary will be provided. See MPEP 713.04
Please further see:
MPEP 713.04
Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews, paragraph (b)
37 CFR § 1.2 Business to be transacted in writing

Applicant recordation instructions: It is not necessary for applicant to provide a separate record of the substance of interview.

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

AFCP 2.0 Decision

Application No.	Applicant(s)	
18/483,670	Spindler et al.	
Examiner	**Art Unit**	**AIA (FITF) Status**
JOSEPH E DEAN, JR	2647	Yes

This is in response to the After Final Consideration Pilot request filed 23 April 2024.

1. **Improper Request** – The AFCP 2.0 request is improper for the following reason(s) and the after final amendment submitted with the request will be treated under pre-pilot procedure.

   ☐ An AFCP 2.0 request form PTO/SB/434 (or equivalent document) was not submitted.

   ☐ A non-broadening amendment to at least one independent claim was not submitted.

   ☐ The request is not the first proper AFCP 2.0 request submitted in response to the most recent final rejection.

   ☐ Other: _____

2. **Proper Request**

   A. After final amendment submitted with the request will not be treated under AFCP 2.0.
   The after final amendment cannot be reviewed and a search conducted within the guidelines of the pilot program.

   ☐ The after final amendment will be treated under pre-pilot procedure.

   B. Updated search and/or completed additional consideration.
   The examiner performed an updated search and/or completed additional consideration of the after final amendment within the time authorized for the pilot program. The result(s) of the updated search and/or completed additional consideration are:

   ☐ 1. All of the rejections in the most recent final Office action are overcome and a Notice of Allowance is issued herewith.

   ☐ 2. The after final amendment would not overcome all of the rejections in the most recent final Office action . See attached interview summary for further details.

   ☑ 3. The after final amendment was reviewed, and it raises a new issue(s). See attached interview summary for further details.

   ☐ 4. The after final amendment raises new issues, but would overcome all of the rejections in the most recent final Office action. A decision on determining allowability could not be made within the guidelines of the pilot. See attached interview summary for further details, including any newly discovered prior art.

   ☐ 5. Other: _____

   Examiner Note: Please attach an interview summary when necessary as described above.

DO NOT ENTER: /J.E.D/

05/14/2024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Via Patent Center
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This communication is in response to the Final Office Action dated March 7, 2024, for which a response is due on or before June 7, 2024. This response is therefore timely filed. Applicant respectfully requests entry and consideration of the following:

Amendments to the Claims beginning on page **2**;
Summary of Applicant Initiated Interview on page **8**; and
Remarks beginning after the Summary on page **9**.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 05/14/2024

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

EXAMINER	
DEAN, JR, JOSEPH E	

ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
05/14/2024	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

reporting@aurorapatents.com

Applicant-Initiated Interview Summary	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.		
	Examiner JOSEPH E DEAN, JR	**Art Unit** 2647	**AIA (First Inventor to File) Status** Yes	**Page** 1 of 2

All Participants (applicant, applicants representative, PTO personnel)	**Title**	**Type**
JOSEPH E DEAN, JR	Primary Examiner	Telephonic
KRISTEN J. HANSEN	Patent Strategic cons.	

Date of Interview: 10 April 2024

Issues Discussed:

Proposed Amendment(s)

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;
receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;
responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and
sending an SMS message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647	

Applicant is reminded that a complete written statement as to the substance of the interview must be made of record in the application file. It is the applicants responsibility to provide the written statement, unless the interview was initiated by the Examiner and the Examiner has indicated that a written summary will be provided. See MPEP 713.04
Please further see:
MPEP 713.04
Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews, paragraph (b)
37 CFR § 1.2 Business to be transacted in writing

Applicant recordation instructions: The formal written reply to the last Office action must include the substance of the interview. (See MPEP section 713.04). If a reply to the last Office action has already been filed, applicant is given a non-extendable period of the longer of one month or thirty days from this interview date, or the mailing date of this interview summary form, whichever is later, to file a statement of the substance of the interview.

Applicant-Initiated Interview Summary	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.		
	Examiner JOSEPH E DEAN, JR	**Art Unit** 2647	**AIA (First Inventor to File) Status** Yes	**Page** **2 of 2**

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

For discussion purposes only – not to be included in the record

APPLICANT INITIATED INTERVIEW AGENDA for App. No. 18/483,670

Scheduled: Wednesday April 10, 2024 @ 1:30 EST

Participants: Examiner Dean and Kristen Hansen Reg. No. 63,526

Issues to Be Discussed:

I. Discuss a brief overview of the claimed subject matter

II. Discuss amended claim 2 in view of the Greenstone reference

   a. Discuss event language and tickets in view of the amendment and the Greenstone reference

   b. Discuss message types + "responsive to" language

III. Discuss new claims 23, 24

IV. Discuss any additional amendments, as needed

Claim Amendment (for discussion purposes only – DO NOT ENTER INTO THE RECORD):

2. (Currently Amended) A system comprising:
a processor; and
memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:
providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;
receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;
responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and
sending an SMS message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

23. (New) The system of claim 2, wherein the one or more events of interest represent events curated by a third-party application programming interface.

24. (New) The system of claim 2, wherein the customized webpage is curated for the user based on an industry associated with the one or more events or with an event organizer entity associated with the one or more events.

Example Arguments:

The Greenstone reference does not disclose or suggest Applicant's features of "generating" and "sending [via] SMS message"…a "link" to a "customized webpage…responsive to receiving [an] indication" (of a willingness to receive one or more SMS messages) where the "customized webpage includes information about one or more transactions associated with one or more events of interest for the user" and in which "the one or more transactions comprise e-commerce transactions for purchasing, from the third party, **tickets to the one or more events of interest**," as recited in amended claim 2 *(Emphasis added).*

By contrast, the Greenstone reference at paragraph [0070]:

"the consumer may interact with the user interface of the up-sell offer to either accept or decline the up-sell offer. For example, the consumer may click an "accept," "decline," "yes," "no," "ok," "no thanks" or similarly labeled button or other input to either accept and/or decline the offer. In an embodiment, more than one up-sell offer may be presented on the same webpage or in the same iframe of the user interface. In such an embodiment, the user interface may comprise inputs (e.g., checkboxes, radio buttons, drop-downs, or other input types) with which the consumer may interact to select one and/or a plurality of up-sell offers. "

However, nowhere does Greenstone disclose or suggest any kind of approval or opt-in to receive an initial offer and Greenstone is providing a consumer "click" regarding accepting or declining "offers" which is not the same as Applicant's "indication of a willingness to receive [] SMS messages," as recited in Applicant's amended claim 2. Instead Greenstone provides a way for the consumer to interact with an "up-sell offer" that is already provided to the consumer without permissions and/or simply responsive to the user accessing a microsite. Greenstone does not disclose or suggest opt-in

language, permissive language, or other message-based transaction about a user providing "an indication of a willingness to receive …SMS messages," as recited in Applicant's amended claim 2. Greenstone's language about the "consumer" being able to "accept" or "decline…an up-sell offer" does not describe permissive language with respect to receiving messages because in Greenstone, the offers are sent to the user without such permission. Thus, Applicant's features of "receiving…contact information…and…an indication of a willingness to receive…SMS messages…and…responsive to receiving the indication, generating, a customized webpage that includes information about transactions associated with one or more events of interest for the user…and…sending an SMS message to an electronic address corresponding to the contact information…" are not anticipated by nor made obvious over the Greenstone reference.

With respect to the concept of an "event" as in Applicant's claims and the event of "Easter" in Greenstone, the Office purports at Page 5 of the Action "an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…may be tied to an event such as easter via advertisement to purchase additional items…". However, Greenstone's "upselling…to an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…" is not the same as Applicant's events, which are tied to "tickets." i.e., Applicant's amended claims are directed specifically to ticket purchases for upcoming events of interest to a user. One would not purchase a ticket to the event Easter.

UNITED STATES
PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313 - 1450
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ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	04/23/2024 09:46:46 PM Z ET	0053-700.US2

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	65210888	AUTHORIZED BY	Kristen Hansen
CUSTOMER #	105822	FILING DATE	10/10/2023
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Sacha Spindler

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
CARD / 9674	E20244ML48049201	Alisa McCarthy

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2202	EACH CLAIM IN EXCESS OF 20	40.00	1	40.00
			TOTAL AMOUNT:	$40.00

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C.

371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**04/23/2024 09:46:46 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

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CUSTOMER #	105822	FIRST NAMED INVENTOR	Sacha Spindler
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Kristen Hansen

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
0053-700.US2 AFCP Request.pdf	2	After Final Consideration Program Request	251 KB
0053-700.US2 FOA Response FINAL.pdf	12	Response After Final Action	214 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
0053-700.US2 AFCP Request.pdf	8CC18C2A7DD0EAB7DD53C9F5A7384DA0C7795246ABAB0504 92FCE6A2874C35AC63E41DB41119E2115B4B46B86472D5B12

	BD32C9508A4464F06CAD38AA1333D24
0053-700.US2 FOA Response FINAL.pdf	5185722F4AE7579E5D24F0F6402F6D9D8E380B058E95175E8CA75691CE0B762F7FE07821C957B36CDC3E7EB851A7339E423F4D4253366FA192CCE78CEDCD1CAF

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc Code: A.NE.AFCP
Document Description: After Final Consideration Program Request

PTO/SB/434 (3-22)

CERTIFICATION AND REQUEST FOR CONSIDERATION UNDER THE AFTER FINAL CONSIDERATION PILOT PROGRAM 2.0

Practitioner Docket No.:	Application No.:	Filing Date:
0053-700.US2	18/483,670	2023-10-10
First Named Inventor:	**Title:**	
Sacha Spindler	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS CONSIDERATION UNDER THE AFTER FINAL CONSIDERATION PILOT PROGRAM 2.0 (AFCP 2.0) OF THE ACCOMPANYING RESPONSE UNDER 37 CFR 1.116.

1. The above-identified application is (i) an original utility, plant, or design nonprovisional application filed under 35 U.S.C. 111(a) [a continuing application (*e.g.*, a continuation or divisional application) is filed under 35 U.S.C. 111(a) and is eligible under (i)], or (ii) an international application that has entered the national stage in compliance with 35 U.S.C. 371(c).
2. The above-identified application contains an outstanding final rejection.
3. Submitted herewith is a response under 37 CFR 1.116 to the outstanding final rejection. The response includes an amendment to at least one independent claim, and the amendment does not broaden the scope of the independent claim in any aspect.
4. This certification and request for consideration under AFCP 2.0 is the only AFCP 2.0 certification and request filed in response to the outstanding final rejection.
5. Applicant is willing and available to participate in any interview requested by the examiner concerning the present response.
6. This certification and request is being filed electronically using the USPTO's patent electronic filing system.
7. Any fees that would be necessary consistent with current practice concerning responses after final rejection under 37 CFR 1.116, *e.g.*, extension of time fees, are being concurrently filed herewith. [There is no additional fee required to request consideration under AFCP 2.0.]
8. By filing this certification and request, applicant acknowledges the following:
    - Reissue applications and reexamination proceedings are not eligible to participate in AFCP 2.0.
    - The examiner will verify that the AFCP 2.0 submission is compliant, *i.e.*, that the requirements of the program have been met (see items 1 to 7 above). For compliant submissions:
        - The examiner will review the response under 37 CFR 1.116 to determine if additional search and/or consideration (i) is necessitated by the amendment and (ii) could be completed within the time allotted under AFCP 2.0. If additional search and/or consideration is required but cannot be completed within the allotted time, the examiner will process the submission consistent with current practice concerning responses after final rejection under 37 CFR 1.116, *e.g.*, by mailing an advisory action.
        - If the examiner determines that the amendment does not necessitate additional search and/or consideration, or if the examiner determines that additional search and/or consideration is required and could be completed within the allotted time, then the examiner will consider whether the amendment places the application in condition for allowance (after completing the additional search and/or consideration, if required). If the examiner determines that the amendment does not place the application in condition for allowance, then the examiner will contact the applicant and request an interview.
            - The interview will be conducted by the examiner, and if the examiner does not have negotiation authority, a primary examiner and/or supervisory patent examiner will also participate.
            - If the applicant declines the interview, or if the interview cannot be scheduled within ten (10) calendar days from the date that the examiner first contacts the applicant, then the examiner will proceed consistent with current practice concerning responses after final rejection under 37 CFR 1.116.

Signature	Date	Practitioner Registration No.
/Kristen J. Hansen/	2024-04-23	63526
Name (Print/Typed)	**Telephone Number**	
Kristen J. Hansen	952-215-4131	

***Note**: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below*.*

☐ * Total of _____ forms are submitted.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Via Patent Center
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This communication is in response to the Final Office Action dated March 7, 2024, for which a response is due on or before June 7, 2024. This response is therefore timely filed. Applicant respectfully requests entry and consideration of the following:

Amendments to the Claims beginning on page **2**;

Summary of Applicant Initiated Interview on page **8**; and

Remarks beginning after the Summary on page **9**.

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an SMS message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

3. (Currently Amended) The system of claim 1, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase the tickets or view the

customized webpage.

4. (Currently Amended) The system of claim 1, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

5. (Currently Amended) The system of claim 1, wherein the one or more transactions further comprise e-commerce transactions for purchasing ~~tickets,~~ merchandise[[,]] or products from the third party.

6. (Previously Presented) The system of claim 1, wherein the operations further comprise:

in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

7. (Cancelled)

8. (Currently Amended) The system of claim 1, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more SMS messages.

9. (Previously Presented) The system of claim 1, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

10. (Currently Amended) A non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program

instructions that, when executed by the computer, cause the computer to carry out one or more operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Multimedia Message Service (MMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more the MMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an MMS message to an electronic address corresponding to the contact information, wherein the MMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions associated with the one or more events of interest.

11. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the MMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

12. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

13. (Cancelled)

14. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the ~~one or more~~ MMS messages.

15. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

16. (Currently Amended) A computer-implemented method comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an SMS message to an electronic address corresponding to the contact

information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

17. (Currently Amended) The computer-implemented method of claim 16, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

18. (Currently Amended) The computer-implemented method of claim 16, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

19. (Previously Presented) The computer-implemented method of claim 16, wherein the events of interest comprise upcoming events determined to be of interest to the user.

20. (Previously Presented) The computer-implemented method of claim 16, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

21. (Currently Amended) The computer-implemented method of claim 16, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

22. (Previously Presented) The system of claim 1, wherein the customized webpage is configured to be updated based on user history.

23. (New) The system of claim 1, wherein the one or more events of interest represent events curated by a third-party application programming interface.

24. (New) The system of claim 1, wherein the customized webpage is curated for the user based on an industry associated with the one or more events or with an event organizer entity associated with the one or more events.

SUMMARY OF APPLICANT INITIATED INTERVIEW

On April 10, 2024, a telephone interview was conducted between Examiner Dean and Applicant's representative, Kristen J. Hansen (Reg. No. 63,526). Independent claim 2 and possible amendments were discussed in view of the section 102 rejection and the prior art of record. Applicant's representative described the Applicant's technology as compared to that of the prior art references and described some thoughts with respect to amendments. Examiner Dean indicated that the amendment likely overcomes the art of record, but further search and consideration would be needed. Applicant's representative agreed to file an AFCP 2.0 request. Amendments and remarks made herein are consistent with such suggestions and our discussion.

REMARKS

Claims 2–6, 8–12, and 14–24 are pending, with claims 2, 10, and 16 being independent. Claims 2–5, 8, 10–12, 14–18, and 21 are amended. Claims 1, 7, and 13 are cancelled without prejudice or disclaimer of the subject matter therein. Claims 23–24 are newly added. Support for the amendments and new claims can be found throughout the specification as filed, at least at paragraphs [007], [009], [028], [037], [052], [066]-[068], [082]-[084], and [089]-[090] and the claims as originally filed. No new matter has been added.

Favorable consideration of the claims is requested in view of the amendments and the following remarks.

CLAIM REJECTIONS UNDER 35 U.S.C. § 102

Claims 2-22 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Publication No. US20170295414 to Greenstone et al. (hereinafter, "Greenstone"). These rejections are respectfully rendered moot based on the amendments to the claims and the arguments detailed below.

Applicant's amended claim 2 recites at least the features of:

> …responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and
>
> sending an SMS message to an electronic address corresponding to the contact information…

The Greenstone reference does not disclose or suggest at least Applicant's features of "generating" and "sending [via] SMS message"…a "link" to a "customized webpage…responsive to receiving [an] **indication of a willingness to receive one or more SMS messages**" where the "customized webpage includes information about one or more transactions associated with one or more events of interest for the user" and in which "the one or more transactions comprise e-commerce transactions for purchasing, from the third party, **tickets to the one or more events of interest**," as recited in amended claim 2 (Emphasis added).

The Greenstone reference at paragraph [0070] recites:

> …the consumer may interact with the user interface of the up-sell offer to either accept or decline the up-sell offer. For example, the consumer may click an "accept," "decline," "yes," "no," "ok," "no thanks" or

> similarly labeled button or other input to either accept and/or decline the offer. In an embodiment, more than one up-sell offer may be presented on the same webpage or in the same iframe of the user interface. In such an embodiment, the user interface may comprise inputs (e.g., checkboxes, radio buttons, drop-downs, or other input types) with which the consumer may interact to select one and/or a plurality of up-sell offers….

Nowhere does Greenstone disclose or suggest any kind of willingness or opt-in to receive an initial offer nor does Greenstone describe any offer or purchase of tickets. For example, Greenstone, in the above paragraph reproduced from [0070], describes receiving a consumer "click" regarding accepting or declining "offers" which is not the same as Applicant's "indication of a willingness to receive…**SMS messages**," as recited in Applicant's amended claim 2 (*Emphasis added*).

Instead, Greenstone provides a way for the consumer to interact with an "up-sell offer" that is already provided to the consumer without permissions and/or simply responsive to the user accessing a website. Greenstone does not disclose or suggest opt-in language, permissive language, or other message-based transaction about a user providing "an indication of a willingness to receive …SMS messages," as recited in Applicant's amended claim 2.

Further, Greenstone's language about the "consumer" being able to "accept" or "decline…an up-sell offer" does not describe permissive language with respect to receiving SMS messages because in Greenstone, the offers are sent to the user without such permission. Thus, Applicant's features of "receiving…contact information…and…an indication of a willingness to receive…SMS messages…and…responsive to receiving the indication, generating, a customized webpage that includes information about transactions associated with one or more events of interest for the user…and…sending an SMS message to an electronic address corresponding to the contact information…" are not anticipated by nor made obvious over the Greenstone reference.

With respect to the concept of an "event" as in Applicant's claims and the event of "Easter" in Greenstone, the Office purports at Page 5 of the Action "an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…may be tied to an event such as easter via advertisement to purchase additional items…". However, Greenstone's "upselling…to an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…" is not the same as Applicant's events, which are tied to "tickets." i.e., Applicant's

amended claims are directed specifically to ticket purchases for upcoming events of interest to a user. One would not purchase a ticket to the event "Easter" recited in the Greenstone reference.

Applicant respectfully submits that the Greenstone reference does not disclose or suggest each and every one of Applicant's features of amended claim 2. Thus, Greenstone fails to anticipate or render claim 2 obvious, and none of the references of record cure the deficiencies of Greenstone.

None of the references of record, whether taken alone or in combination, disclose or suggest each and every feature of Applicant's pending claims. The above remarks apply similarly to each of the dependent claims due at least to their dependence on independent claim 2. Independent claims 10 and 16, while different in scope than claim 2, recite similar limitations as those of claim 2. Therefore, the above remarks apply similarly to each of the independent claims, as well as their respective dependent claims.

Without addressing the merits of the remaining rejections, which are not conceded, it is requested that the 35 U.S.C. § 102 rejections of record be withdrawn. It is respectfully submitted that none of the references of record, whether taken alone or in combination, disclose or suggest each and every aspect of the features recited in the pending claims.

Reconsideration of the pending claims in view of the remarks provided herein is respectfully requested.

NEW CLAIMS

Claims 23 and 24 are newly added. No new matter has been added. Support for the amendments may be found at least at paragraphs [068] and [089] of the specification, as originally filed. None of the references of record disclose or suggest the features of claims 23 and 24.

CONCLUSION

In light of the remarks set forth above, Applicant respectfully requests favorable consideration and expeditious allowance of the present application. Any modifications to the claims contained herein are included to facilitate expeditious prosecution of this application.

If the Patent Office determines that an additional extension of time and/or other relief is required, Applicant petitions for any required relief, including additional extensions of time, and authorizes the Commissioner to charge the cost of such petitions and/or fees due in connection with the filing of this document to deposit account **600827**. If it is determined that a telephone conference would aid in the prosecution of this application, the Examiner is invited to call the undersigned at (952)-215-4131.

Respectfully submitted,

Date: April 23, 2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63,526

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PTO/SB/06 (09-11)
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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 18/483,670	Filing Date 10/10/2023	☐ To be Mailed

ENTITY: ☐ LARGE ☑ SMALL ☐ MICRO

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA		RATE ($)	FEE ($)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A		N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A		N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*		x $40 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*		x $ 192 =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL	

APPLICATION AS AMENDED - PART II

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT	04/23/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	* 21	Minus	** 20	= 1		x $40 =	40
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0		x $ 192 =	0
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	40

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	*	Minus	**	=		x $0 =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=		x $0 =	
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.	LIE
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".	/JAMES T WASHINGTON/
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Via Patent Center
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This communication is in response to the Final Office Action dated March 7, 2024, for which a response is due on or before June 7, 2024. This response is therefore timely filed. Applicant respectfully requests entry and consideration of the following:

Amendments to the Claims beginning on page **2**;
Summary of Applicant Initiated Interview on page **8**; and
Remarks beginning after the Summary on page **9**.

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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an SMS message to an electronic address corresponding to the contact information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

3. (Currently Amended) The system of claim 1, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase the tickets or view the

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customized webpage.

4. (Currently Amended) The system of claim 1, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

5. (Currently Amended) The system of claim 1, wherein the one or more transactions further comprise e-commerce transactions for purchasing ~~tickets,~~ merchandise[[,]] or products from the third party.

6. (Previously Presented) The system of claim 1, wherein the operations further comprise:

in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

7. (Cancelled)

8. (Currently Amended) The system of claim 1, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more SMS messages.

9. (Previously Presented) The system of claim 1, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

10. (Currently Amended) A non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program

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instructions that, when executed by the computer, cause the computer to carry out one or more operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Multimedia Message Service (MMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more the MMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an MMS message to an electronic address corresponding to the contact information, wherein the MMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions associated with the one or more events of interest.

11. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the MMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

12. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

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13. (Cancelled)

14. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the ~~one or more~~ MMS messages.

15. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

16. (Currently Amended) A computer-implemented method comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more Short Message Service (SMS) messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more SMS messages;

responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and

sending an SMS message to an electronic address corresponding to the contact

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information, wherein the SMS message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

17. (Currently Amended) The computer-implemented method of claim 16, wherein the SMS message ~~comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including~~ includes the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

18. (Currently Amended) The computer-implemented method of claim 16, wherein the link provides, for the user, access to e-commerce transactions for also purchasing ~~tickets,~~ merchandise[[,]] or products from the [[a]] third party associated with the webpage.

19. (Previously Presented) The computer-implemented method of claim 16, wherein the events of interest comprise upcoming events determined to be of interest to the user.

20. (Previously Presented) The computer-implemented method of claim 16, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

21. (Currently Amended) The computer-implemented method of claim 16, wherein:

~~the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and~~

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

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22. (Previously Presented) The system of claim 1, wherein the customized webpage is configured to be updated based on user history.

23. (New) The system of claim 1, wherein the one or more events of interest represent events curated by a third-party application programming interface.

24. (New) The system of claim 1, wherein the customized webpage is curated for the user based on an industry associated with the one or more events or with an event organizer entity associated with the one or more events.

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REMARKS

Claims 2–6, 8–12, and 14–24 are pending, with claims 2, 10, and 16 being independent. Claims 2–5, 8, 10–12, 14–18, and 21 are amended. Claims 1, 7, and 13 are cancelled without prejudice or disclaimer of the subject matter therein. Claims 23–24 are newly added. Support for the amendments and new claims can be found throughout the specification as filed, at least at paragraphs [007], [009], [028], [037], [052], [066]-[068], [082]-[084], and [089]-[090] and the claims as originally filed. No new matter has been added.

Favorable consideration of the claims is requested in view of the amendments and the following remarks.

CLAIM REJECTIONS UNDER 35 U.S.C. § 102

Claims 2-22 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Publication No. US20170295414 to Greenstone et al. (hereinafter, "Greenstone"). These rejections are respectfully rendered moot based on the amendments to the claims and the arguments detailed below.

Applicant's amended claim 2 recites at least the features of:

> …responsive to receiving the indication, generating, a customized webpage that includes information about one or more transactions associated with one or more events of interest for the user, the customized webpage being customized to an interest of the user, wherein the one or more transactions comprise e-commerce transactions for purchasing, from the third party, tickets to the one or more events of interest; and
>
> sending an SMS message to an electronic address corresponding to the contact information…

The Greenstone reference does not disclose or suggest at least Applicant's features of "generating" and "sending [via] SMS message"…a "link" to a "customized webpage…responsive to receiving [an] **indication of a willingness to receive one or more SMS messages**" where the "customized webpage includes information about one or more transactions associated with one or more events of interest for the user" and in which "the one or more transactions comprise e-commerce transactions for purchasing, from the third party, **tickets to the one or more events of interest**," as recited in amended claim 2 (Emphasis added).

The Greenstone reference at paragraph [0070] recites:

> …the consumer may interact with the user interface of the up-sell offer to either accept or decline the up-sell offer. For example, the consumer may click an "accept," "decline," "yes," "no," "ok," "no thanks" or

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> similarly labeled button or other input to either accept and/or decline the offer. In an embodiment, more than one up-sell offer may be presented on the same webpage or in the same iframe of the user interface. In such an embodiment, the user interface may comprise inputs (e.g., checkboxes, radio buttons, drop-downs, or other input types) with which the consumer may interact to select one and/or a plurality of up-sell offers….

Nowhere does Greenstone disclose or suggest any kind of willingness or opt-in to receive an initial offer nor does Greenstone describe any offer or purchase of tickets. For example, Greenstone, in the above paragraph reproduced from [0070], describes receiving a consumer "click" regarding accepting or declining "offers" which is not the same as Applicant's "indication of a willingness to receive…**SMS messages**," as recited in Applicant's amended claim 2 (*Emphasis added*).

Instead, Greenstone provides a way for the consumer to interact with an "up-sell offer" that is already provided to the consumer without permissions and/or simply responsive to the user accessing a website. Greenstone does not disclose or suggest opt-in language, permissive language, or other message-based transaction about a user providing "an indication of a willingness to receive …SMS messages," as recited in Applicant's amended claim 2.

Further, Greenstone's language about the "consumer" being able to "accept" or "decline…an up-sell offer" does not describe permissive language with respect to receiving SMS messages because in Greenstone, the offers are sent to the user without such permission. Thus, Applicant's features of "receiving…contact information…and…an indication of a willingness to receive…SMS messages…and…responsive to receiving the indication, generating, a customized webpage that includes information about transactions associated with one or more events of interest for the user…and…sending an SMS message to an electronic address corresponding to the contact information…" are not anticipated by nor made obvious over the Greenstone reference.

With respect to the concept of an "event" as in Applicant's claims and the event of "Easter" in Greenstone, the Office purports at Page 5 of the Action "an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…may be tied to an event such as easter via advertisement to purchase additional items…". However, Greenstone's "upselling…to an event such as easter via advertisement to purchase additional items like shirts, ties, shoes…" is not the same as Applicant's events, which are tied to "tickets." i.e., Applicant's

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amended claims are directed specifically to ticket purchases for upcoming events of interest to a user. One would not purchase a ticket to the event "Easter" recited in the Greenstone reference.

Applicant respectfully submits that the Greenstone reference does not disclose or suggest each and every one of Applicant's features of amended claim 2. Thus, Greenstone fails to anticipate or render claim 2 obvious, and none of the references of record cure the deficiencies of Greenstone.

None of the references of record, whether taken alone or in combination, disclose or suggest each and every feature of Applicant's pending claims. The above remarks apply similarly to each of the dependent claims due at least to their dependence on independent claim 2. Independent claims 10 and 16, while different in scope than claim 2, recite similar limitations as those of claim 2. Therefore, the above remarks apply similarly to each of the independent claims, as well as their respective dependent claims.

Without addressing the merits of the remaining rejections, which are not conceded, it is requested that the 35 U.S.C. § 102 rejections of record be withdrawn. It is respectfully submitted that none of the references of record, whether taken alone or in combination, disclose or suggest each and every aspect of the features recited in the pending claims.

Reconsideration of the pending claims in view of the remarks provided herein is respectfully requested.

NEW CLAIMS

Claims 23 and 24 are newly added. No new matter has been added. Support for the amendments may be found at least at paragraphs [068] and [089] of the specification, as originally filed. None of the references of record disclose or suggest the features of claims 23 and 24.

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CONCLUSION

In light of the remarks set forth above, Applicant respectfully requests favorable consideration and expeditious allowance of the present application. Any modifications to the claims contained herein are included to facilitate expeditious prosecution of this application.

If the Patent Office determines that an additional extension of time and/or other relief is required, Applicant petitions for any required relief, including additional extensions of time, and authorizes the Commissioner to charge the cost of such petitions and/or fees due in connection with the filing of this document to deposit account **600827**. If it is determined that a telephone conference would aid in the prosecution of this application, the Examiner is invited to call the undersigned at (952)-215-4131.

Respectfully submitted,

Date: April 23, 2024

By: /Kristen J. Hansen/
Kristen J. Hansen
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 03/12/2024

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ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
03/12/2024	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

reporting@aurorapatents.com

Applicant-Initiated Interview Summary	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.		
	Examiner JOSEPH E DEAN, JR	**Art Unit** 2647	**AIA (First Inventor to File) Status** Yes	**Page** 1 of 1

All Participants (applicant, applicants representative, PTO personnel)	**Title**	**Type**
JOSEPH E DEAN, JR	Primary Examiner	Telephonic
KRISTEN HANSEN	Attorney	

Date of Interview: 24 January 2024

Issues Discussed:

Proposed Amendment(s)

Applicant amended claim 2, wherein the hosted
field is configured to receive, from a user, an activation input and an indication about receiving one or more messages and generating a customized webpage. No agreement was reached, further search is required.

/JOSEPH E DEAN, JR/ Primary Examiner, Art Unit 2647	

Applicant is reminded that a complete written statement as to the substance of the interview must be made of record in the application file. It is the applicants responsibility to provide the written statement, unless the interview was initiated by the Examiner and the Examiner has indicated that a written summary will be provided. See MPEP 713.04
Please further see:
MPEP 713.04
Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews, paragraph (b)
37 CFR § 1.2 Business to be transacted in writing

Applicant recordation instructions: The formal written reply to the last Office action must include the substance of the interview. (See MPEP section 713.04). If a reply to the last Office action has already been filed, applicant is given a non-extendable period of the longer of one month or thirty days from this interview date, or the mailing date of this interview summary form, whichever is later, to file a statement of the substance of the interview.

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

For discussion purposes only – not to be included in the record

APPLICANT INITIATED INTERVIEW AGENDA for App. No. 18/483,670

Scheduled: Wednesday January 24, 2024 @ 1:30 EST

Participants: Examiner Dean and Kristen Hansen Reg. No. 63,526

Issues to Be Discussed:

I. Discuss a brief overview of the claimed subject matter

II. Discuss amended claim 2 in view of the Murray reference

   a. Discuss configured to language of new proposed amendment

   b. Discuss customized webpage element

III. Discuss additional amendment of "wherein the customized webpage is configured to be updated based on: user habits, user history, user preferences, or information from third-party APIs"

IV. Discuss any additional amendments, as needed

Claim Amendment (for discussion purposes only – DO NOT ENTER INTO THE RECORD):

2. (Currently Amended) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more messages;

generating, a **customized** webpage that includes information about one or more transactions of interest for [[a]] the user ~~associated with the contact information~~, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

Argument 1: Specific User Interaction with Hosted Field:

The Murray reference does not disclose or suggest Applicant's claimed feature of "providing a hosted field for inclusion in a document associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages" where the activation signifies the user's consent to engage in communications (e.g., "information indicating activation of the hosted field…comprises…an indication of a willingness to receive one or more messages," as recited in amended claim 2. By contrast, Murray discloses a system that allows users to interact with hypermedia link icons embedded in multimedia content, but it does not disclose Applicant's concept of a "hosted field" that is specifically for "receiving ***information to activate the hosted field***" as a means of ***signifying consent to communications*** (i.e., consent to "receive one or more messages" to engage in transactions. The Demir reference does not remedy the deficiencies of the Murray reference.

Argument 2: Unique Generation of Secure Access Link: The Murray reference does not disclose or suggest Applicant's claim 2 feature of "sending a message to an electronic address corresponding to the contact information, wherein the message" includes a "link to the customized webpage" where the link is "unique[ly]" generated to provide "secure[] access" by the "user." In particular, Murray does not disclose the unique generation of a link for secure access to a customized webpage based on the user's activation of, and input in the hosted field. Applicant's amended claims provide a system having enhanced security and personalization by generating a unique link for each user interaction, which is not taught or rendered obvious by the Murray reference.

By contrast, Murray is directed to activating a proprietary digital media player to view an interactive media file in which links can be activated that are embedded within icons or hotspots in the media file. Murray's access of a media file is not the same as Applicant's "hosted field" used to both a) input "contact information" and "an indication of a willingness to receive…messages" and b) trigger "generat[ion] of a customized webpage" that includes "one or more transactions of interest for a user" and in which the user may use to "execute the one or more transactions," as recited in amended claim 2. For example, paragraph [0173] of Murray recites, **(emphasis added)**:

> An end- user device 1509 may be any computing device comprising a web browser capable of accessing a provider server 1511 A to 1511 N hosting a web-based application, computing service, or any other form of website having a remote call (e.g., embed code, hyperlink URL) to an interactive media file and media player of a media content service 1501 . In some cases, **the end-user device 1509 may access a particular webpage hosted by a provider server 1511 A to 1511 N, and then, while accessing the page,**

activate a hyperlink, or enter some other input into a user interface, instructing the provider server 1151 A to 1511 N to request the interactive media file and media player from the development server 1503. In such cases, the development server 1503 may transmit the media player and the interactive media file identified by an embed code or hyperlink transmitted to the development server 1503 from the provider server 1511 A to 1511 N, when the end-user activated the remote call. The end- user device 1509 may then interact with interactive media file, as though it is a self-contained software application, without leaving the current webpage. In other words, the end- user device 1509 may view and interact with the media player and the interactive media file hosted on the website of a first provider server 1511 A, while the underlying media code of the interactive media file allows the end-user device 1509 to communicate directly with various computing services and interfaces of a second provider server 1511 B, as received through the media play and the interactive media file.

Nowhere does Murray disclose or suggest Applicant's "hosted field," for use of a) and b) above, as claimed. The Demir reference does not remedy the deficiencies of the Murray reference.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 03/07/2024

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ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
03/07/2024	ELECTRONIC

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reporting@aurorapatents.com

Office Action Summary	Application No. 18/483,670	Applicant(s) Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	AIA (FITF) Status Yes

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☑ Responsive to communication(s) filed on 1/31/24.

☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____.

2a)☑ This action is **FINAL.** 2b) ☐ This action is non-final.

3)☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.

4)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims*

5) ☑ Claim(s) 2-22 is/are pending in the application.

5a) Of the above claim(s) _____ is/are withdrawn from consideration.

6) ☐ Claim(s) _____ is/are allowed.

7) ☑ Claim(s) 2-22 is/are rejected.

8) ☐ Claim(s) _____ is/are objected to.

9) ☐ Claim(s) _____ are subject to restriction and/or election requirement

* If any claims have been determined allowable, you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to **PPHfeedback@uspto.gov.**

Application Papers

10)☐ The specification is objected to by the Examiner.

11)☐ The drawing(s) filed on _____ is/are: a)☐ accepted or b)☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Certified copies:

a)☐ All b)☐ Some** c)☐ None of the:

1.☐ Certified copies of the priority documents have been received.

2.☐ Certified copies of the priority documents have been received in Application No. _____.

3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

** See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☑ Notice of References Cited (PTO-892)

2) ☑ Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b) Paper No(s)/Mail Date _____.

3) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date _____.

4) ☐ Other: _____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

2. Applicant cancel claim 1 prior to first office action.

3. Applicant amended claims 2, 3, 7, 10, 11, 16, 17.

4. Applicant added new claim, claim 22.

5. Status of claims:

Claim 2-22 are pending in this office action.

Response to Arguments

6. Applicant's arguments with respect to claim(s) 2-22 have been considered but are moot because the new ground of rejection does not rely on any reference applied in the prior rejection of record for any teaching or matter specifically challenged in the argument.

Claim Rejections - 35 USC § 102

7. In the event the determination of the status of the application as subject to AIA 35 U.S.C. 102 and 103 (or as subject to pre-AIA 35 U.S.C. 102 and 103) is incorrect, any correction of the statutory basis (i.e., changing from AIA to pre-AIA) for the rejection will not be considered a new ground of rejection if the prior art relied upon, and the rationale supporting the rejection, would be the same under either status.

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

> A person shall be entitled to a patent unless –
>
> (a)(1) the claimed invention was patented, described in a printed publication, or in public use, on sale, or otherwise available to the public before the effective filing date of the claimed invention.

9. Claim(s) 2-22 is/are rejected under 35 U.S.C. 102(a1) as being anticipated by Greenstone (US20130080319).

Per claim 2, Greenstone discloses a system comprising: a processor; and memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising (paragraph 0120, processor, memory, storage of instructions executed by processors) : providing a hosted field for inclusion in a webpage associated with a third party (paragraph 0009, i.e. a consumer must click and follow the purchase button or link before beginning the transaction process. This will retrieve a second webpage, which may be externally hosted by a third-party), wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages (paragraph 0070, more than one up-sell offer may be presented on the same webpage or in the same iframe of the user interface. In such an embodiment, the user interface may comprise inputs [e.g., checkboxes, radio buttons, drop-downs, or other input types]with which the consumer may interact to select one and/or a plurality of up-sell offers, examiner interprets deciding on accepting upsell information as willingness to receive one or more messages) ;receiving, information indicating activation of the hosted field in the webpage (paragraph 0070, as described above), wherein the information comprises contact information for the user (paragraph 0066, i.e. the client-validated and server-validated, where any type of data may be validated. For instance, in an embodiment, credit card data (e.g., credit card number), address information [e.g., billing and/or mailing address], an email address, payment authorization, and/or the like may be validated) and an indication of a willingness to receive one or more messages(paragraph 0070, as described above); generating, a customized webpage that includes information about one or more transactions of interest for the user associated with the contact information(paragraph 0042, Fig 11, i.e. When a potential consumer's device requests the URL, a server [e.g., server(s) 150A] retrieves or generates the HTML document 1110. The HTML document 1110 is then returned to the potential consumer's device and parsed by a browser application on the device. When the browser application encounters the iframe snippet, it will request the HTML document or "widget," representing a virtual shopping cart) , the customized webpage being customized to an interest of the user (paragraph 0032, i.e. the virtual shopping cart can be created, edited, and otherwise managed through a user-friendly interface, such as a wizard comprising one or more sequential and/or interrelated web pages [e.g., the content of one webpage may depend on the user's interaction(s) with a prior web page in the sequence]); and sending a message to an electronic address corresponding

to the contact information (paragraph 0105, i.e. the system may then send out an email to the consumer associated with the detected cart to remind the consumer about the cart and/or encourage the consumer to complete the transaction [e.g., with an up-sell])., wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions (paragraph 0009, i.e. a microsite landing page will comprise the marketer's product offering or "creative" comprising one or more media elements related to the product [e.g., images, videos, sound, embedded Flash.TM. objects, etc.] and a button or link for purchasing the product. A consumer must click and follow the purchase button or link before beginning the transaction process. This will retrieve a second webpage, which may be externally hosted by a third-party billing application or other centralized application, and which allows the consumer to enter payment information and consummate the transaction).

Per claim 3, Greenstone discloses the system of claim 2, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the unique e-commerce micro-website link to purchase tickets or view the customized webpage(paragraph 0027 and 0114, i.e. These user interfaces or web pages may comprise a combination of content and elements, such as text, images, videos, animations, references [e.g., hyperlinks], frames, inputs [e.g., textboxes, text areas, checkboxes, radio buttons, drop-down menus, buttons, forms, etc.], scripts [e.g., JavaScript], and the like and paragraph 0114, i.e. A pop-up message may comprise images, inputs, and other elements besides just text , examiner interprets purchasing tickets relates to purchasing any product).

Per claim 4, Greenstone discloses the system of claim 2, wherein: the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party (paragraph 0100, i.e. the server(s) 110 and/or 150 may receive or access a data source of products, maintained by the third party[third -party ecommerce websites], and generate a co-branded microsite for each of the products, or a subset of products, in the data source. The server(s) 110 may collect transaction information from consumers' interactions with the microsites, and transmit such information to the third-party or other party for fulfillment); and the unique e-commerce micro-website link comprises options to navigate through the e- commerce transactions to select at least one ticket for purchase from the third party (paragraph 0095,

i.e. a wizard-driven interface may guide the user through a sequence of user interfaces which allow and/or require the user to enter data. For example, the wizard may allow the user to specify a product, a set of products, or a data source comprising products to be used as the subject(s) for one or more microsites and the wizard may also incorporate or link to the wizard for generating a virtual shopping cart widget).

Per claim 5, refer the same rationale as explained in claim 4(see Greenstone, paragraph 0100).

Per claim 6, Greenstone discloses the system of claim 2, wherein the operations further comprise: in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities (paragraph 0105, i.e. the system may provide a notification to a consumer and/or administrator/operator when a virtual shopping cart is abandoned. For example, the system may detect carts [e.g., using a monitoring thread], comprising one or more items, which have remained for a predetermined amount of time without becoming a completed transaction. The system may then send out an email to the consumer associated with the detected cart to remind the consumer about the cart and/or encourage the consumer to complete the transaction [e.g., with an up-sell] .

Per claim 7, Greenstone discloses the system of claim 2, wherein the one or more transactions of interest (paragraph 0005 and 0006, i.e. each consumer response and purchase can be measured and attributed to an individual advertisement [e.g., television advertising, radio advertising, print advertising, mail, telemarketing, catalogs, the Internet, etc.] and microsites with a post-transaction sales up-sell funnel have the ability, directly after an initial transaction is consummated, to present consumers with related items in a sequential, intelligent manner that encourages consumers to add items to their purchases in greater quantities than traditional shopping carts) comprise upcoming events determined to be of interest to the user (paragraph 0098, i.e. If the consumer proceeds with the purchase of the suit, subsequent user interface(s) may sequentially present the consumer with shirts, belts, ties, shoes, and/or socks, examiner interprets that upselling maybe tied to an event such as easter via advertisement to purchase additional items like shirts, belts, ties, shoes, and/or socks).

Per claim 8, Greenstone discloses the system of claim 2, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages (paragraph 0027 and 0070, i.e. user interface element, refer to claim 2 rationale) .

Per claim 9, Greenstone discloses the system of claim 2, wherein the contact information includes a telephone number corresponding to an address for receiving data messages (paragraph 0027 and 0044, Fig 11, i.e. examiner interprets if the consumer receive messages regarding an upsell, where the transaction process of was incomplete, where more information is required may be directed microsite landing page [Fig 11], with inputting your name and address, as well other user interface elements, such as links[cellular phone link] hyperlink or radio button access and etc.).

Per claim10, refer to the same rationale as explained in claim 2 and 7 (see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim 11, refer to the same rationale as explained in claim 3(see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim 12, refer to the same rationale as explained in claim 5(see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim13, refer to the same rationale as explained in claim 7(see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim14, refer to the same rationale as explained in claim 8(see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim 15, refer to the same rationale as explained in claim 4(see Greenstone paragraph 0122, non-transitory computer-readable medium).

Per claim 16, refer to the same rationale as explained in claim 2(see Greenstone paragraph 0140, processor and memory).

Per claim 17, refer to the same rationale as explained in claim 3(see Greenstone paragraph 0140, processor and memory).

Per claim18, refer to the same rationale as explained in claim 5(see Greenstone paragraph 0140, processor and memory).

Per claim19, refer to the same rationale as explained in claim 7(see Greenstone paragraph 0140, processor and memory).

Per claim 20, refer to the same rationale as explained in claim 8(see Greenstone paragraph 0140, processor and memory).

Per claim 21, refer to the same rationale as explained in claim 4(see Greenstone paragraph 0140, processor and memory).

Per claim 22, Greenstone discloses the system of claim 2, wherein the customized webpage is configured to be updated based on user history (paragraph 0098, i.e. .a consumer may land on a microsite for a suit. If the consumer proceeds with the purchase of the suit, subsequent user interface(s) may sequentially present the consumer with shirts, belts, ties, shoes, and/or socks, where examiner interprets if the upsell is successful, the customized webpage of the user will be updated based subsequent user interfaces).

Conclusion

10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOSEPH E DEAN, JR whose telephone number is (571)270-7116. The examiner can normally be reached Mon-Fri 7:30-3:30.

Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at http://www.uspto.gov/interviewpractice.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of published or unpublished applications may be obtained from Patent Center. Unpublished application information in Patent Center is available to registered users. To file and manage patent submissions in Patent Center, visit: https://patentcenter.uspto.gov. Visit https://www.uspto.gov/patents/apply/patent-center for more information about Patent Center and https://www.uspto.gov/patents/docx for information about filing in DOCX format. For additional questions, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JOSEPH E DEAN, JR/
Primary Examiner, Art Unit 2647

Notice of References Cited	Application/Control No. 18/483,670	Applicant(s)/Patent Under Reexamination Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20130080319-A1	2013-03-28	Greenstone; Robert Bruce	G06Q30/0222	705/39
	B					
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					
	K					
	L					
	M					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

CLAIMS

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

CLAIM		DATE								
Final	Original	12/12/2023	03/01/2024							
	1	-	-							
	2	✓	✓							
	3	✓	✓							
	4	✓	✓							
	5	✓	✓							
	6	✓	✓							
	7	✓	✓							
	8	✓	✓							
	9	✓	✓							
	10	✓	✓							
	11	✓	✓							
	12	✓	✓							
	13	✓	✓							
	14	✓	✓							
	15	✓	✓							
	16	✓	✓							
	17	✓	✓							
	18	✓	✓							
	19	✓	✓							
	20	✓	✓							
	21	✓	✓							
	22		✓							

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

CPC - Searched*		
Symbol	Date	Examiner
H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06	12/12/2023	J. Dean

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
PE2E and text search	12/12/2023	J. Dean
PE2E and text search	03/01/2024	J. Dean

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner

PTO/SB/08a (01-22)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	J. Dean
Attorney Docket Number	0053-700.US2

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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20030191945	A1	2003-10-09	Keech	Entire Document
	2	20070288323	A1	2007-12-13	Halevy	Entire Document
	3	20110218880	A1	2011-09-08	Hammad et al.	Entire Document
	4	20140187197	A1	2014-07-03	Sege	Entire Document
	5	20170295414	B2	2020-02-11	Murray et al.	Entire Document

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

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First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	J. Dean
Attorney Docket Number	0053-700.US2

Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2]	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
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EXAMINER SIGNATURE

Examiner Signature	/JOSEPH E DEAN, JR/	Date Considered	03/03/2024

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	
Examiner Name	
Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☒ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J. Hansen/	Date (YYYY-MM-DD)	2024-01-31
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	2	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/26 03:19 PM
L2	8782	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/27 02:39 PM
L3	29187	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:39 PM
L4	193	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:53 PM
L5	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2022/08/27 02:53 PM

			MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
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L8	330	3 AND 7	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:56 PM

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L10	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (receiv$3 OR obtain$4) near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
L11	19	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
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		G06Q20/40 OR H04L63/18).cpc.)	NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L13	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 ("phone number" OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:13 PM
L16	6	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (email OR fax OR SMS))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:24 PM
L17	19	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5(second OR other OR next) near7(document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 02:34 PM
L18	0	17 AND ((H04M1/72445	(US-PGPUB; USPAT;	OR	ON	ON	2023/04/26

		OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				02:34 PM
L19	37352	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near6 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L20	33693	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near7 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L21	401	19 AND 20	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/04/26 04:12 PM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L22	53	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:12 PM
L23	1	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 10:38 AM
L24	6425	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 11:34 AM
L25	0	8 AND 24	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/04/27 11:35 AM

			AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L26	8	7 AND 24	(US-PGPUB; USPAT)	OR	ON	ON	2023/04/27 11:36 AM
L27	0	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:08 PM
L28	4887	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:09 PM
L29	18	28 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/05/04 03:09 PM

		G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L30	7306	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 03:51 PM
L31	31	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L32	0	30 AND 31	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM

L33	2	31 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L34	853	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L35	0	30 AND 34	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L36	4867	((subscription) near6 (request OR demand OR inquir$4) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2023/07/07 04:09 PM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L37	41	30 AND 36	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L38	3	37 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L39	2959	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:40 AM
L40	3229	((generat$4 OR creat$3	(US-PGPUB; USPAT;	OR	ON	ON	2023/07/10

		OR initiat$3 OR formulat$3) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR page) near6 (event))	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				10:41 AM
L41	21737	((second) near4 (message) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L42	19	40 AND 41	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L43	0	42 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/07/10 10:44 AM

		H04L63/18).cpc.)	PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L44	9	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:49 PM
L45	9583	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:49 PM
L46	31616	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L47	201	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L48	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/07/10 12:49 PM

			IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L49	3	4 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L50	27670	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L85	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/11/02 11:03 AM
L86	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/02 11:44 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L87	2421	(("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:44 AM
L88	4	((e-commerce) near4 ("micro website" OR "micro webpage"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:47 AM
L89	4	((e-commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:07 PM
L90	4	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/11/02 12:07 PM

		near4 (link))	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L91	103	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:08 PM
L92	8868	((secur$4 OR authen$8) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:13 PM
L93	0	91 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/11/02 12:13 PM

			JPO; DERWENT; IBM_TDB)				
L94	158898	((transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:14 PM
L95	1	91 AND 94	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:14 PM
L96	9217	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:21 PM
L97	4	((e$1commerce OR commerce OR "electronic commerce") near4 (micro OR mini OR small OR tiny OR miniscule) near4	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/11/02 12:24 PM

		(website OR webpage) near4 (link OR "url"))	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L98	4	((e$1commerce OR commerce OR "electronic commerce" OR transaction) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L99	522	((micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L100	0	96 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/02 12:26 PM

			IBM_TDB)				
L101	2	94 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:27 PM
L102	5	87 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:28 PM
L103	11982	(("web page" OR website OR "micro website") near4 (link OR "url") near5 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:31 PM
L104	465464	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/11/02 12:33 PM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L105	1144	103 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:34 PM
L106	2	105 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:35 PM
L107	10	99 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:21 AM

L108	1	47 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:27 AM
L109	4	87 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:32 AM
L110	10	87 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:33 AM
L111	173	87 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2023/11/04 10:26 AM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L112	61	111 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:27 AM
L113	330	"micro website"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L114	9	113 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L115	4	uemweb	(US-PGPUB; USPAT;	OR	ON	ON	2023/11/04

			USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				11:11 AM
L116	7019	addp	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L117	4	113 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L118	1	103 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/11/04 11:13 AM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L119	4	104 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:13 AM
L120	4	(("micro website") near4 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L121	4	(("micro website") near20 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L122	20	(("micro website") near20 (purchase))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/11/04 11:18 AM

			AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L123	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3) near6 ("customer identifier" OR "subscriber ID"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L124	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L125	3	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near40 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2023/11/04 06:09 PM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L126	1	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page) near4 ("third party" OR third$1party))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:30 AM
L127	178	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:30 AM
L128	425	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:39 AM
L129	1	127 AND 128	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	ON	ON	2023/11/15 09:40 AM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L130	3014673	((recei$4 OR obtain$3) near4 (one OR more OR many OR plural$5 OR alot) near4 (message OR text OR data))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:42 AM
L131	102	128 AND 130	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:43 AM
L132	8066	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2023/11/15 09:47 AM

			TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L133	6	131 AND 132	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:47 AM
L134	6	131 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:30 AM
L135	1	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page") near4 (transaction OR exchange) near8 (telephone OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:56 AM
L136	46	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/11/15 12:08 PM

		OR number OR pin) near4 (transaction OR exchange) near8 (interest OR choice OR hobby OR hobbie))	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L137	1	136 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 12:31 PM
L138	11580	(("id") near4 ("me"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:05 AM
L139	2	132 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/16 09:05 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L140	0	128 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:07 AM
L141	0	127 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:07 AM
L142	29	96 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:08 AM
L143	7	142 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/11/16 09:08 AM

		H04W12/06).cpc.)	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L144	50	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange) near9 (interest OR choice OR hobby OR hobbie))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:05 AM
L145	2	144 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:06 AM
L146	0	132 AND 144	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/11/16 10:08 AM

			JPO; DERWENT; IBM_TDB)				
L147	38161	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:19 AM
L148	24	132 AND 147	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:19 AM
L149	0	148 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:28 AM
L150	28	"20030191945"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/11/16 10:43 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L151	182	((opt$1in OR "opt-in") near4 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2023/11/17 11:06 AM
L152	19	151 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/17 11:10 AM
L153	16	147 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/18 05:44 AM

			IBM_TDB)				
L154	4	132 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:01 AM
L155	378	((opt$1in OR "opt-in") near10 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2023/11/18 06:01 AM
L156	4	132 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:02 AM
L157	20	147 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/11/18 06:02 AM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L158	3	157 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:03 AM
L159	19	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:14 PM
L160	371632	((service) near4 (subscriber))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:18 PM
L161	2	159 AND 160	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:18 PM
L162	59	((content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:32 PM
L163	17587	((customi$4 OR unique OR specific) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/12/02 01:34 PM

			CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L164	39	162 AND 163	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:34 PM
L165	0	164 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:35 PM
L166	0	147 AND 164	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/12/02 01:37 PM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L167	4	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:58 PM
L168	37	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:59 PM
L169	22	162 AND 163	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L170	0	162 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L171	1	163 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:01 PM
L172	0	91 AND 168	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/12/02 02:07 PM

			IBM_TDB)				
L173	105	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 02:28 PM
L174	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/12 10:24 PM
L175	0	"18193163"3	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/13 06:33 AM
L176	8	"18193163"	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/13 06:34 AM
L177	235	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:19 PM
L178	19884	((customi$4 OR unique OR specific) near5 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY,	OR	ON	ON	2023/12/16 04:19 PM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L179	6	((recei$4 OR obtain$3) near4 (webpage) near8 (contact) near6 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/16 04:20 PM
L180	4	(("micro website") near5 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:20 PM
L181	4	(("micro website") near11 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:21 PM
L182	7	((e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near8	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/12/16 04:21 PM

		(website OR webpage) near4 (link OR "url"))	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L183	8	177 AND 178	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:23 PM
L184	984	((micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:24 PM
L185	1	177 AND 184	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/12/16 04:24 PM

			IBM_TDB)				
L186	24	184 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:27 PM
L187	9035	((third OR addition$2) near8 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:28 PM
L188	4	186 AND 187	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:28 PM
L189	244	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR inject$3 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2024/02/08 01:21 PM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L190	0	((opt$1in OR "opt-in") near10 (user OR person OR individual) near5 ("telephone number" OR "phone number") near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:25 PM
L191	3	((opt$1in OR "opt-in") near5 ("telephone number" OR "phone number") near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:26 PM
L192	6	((opt$1in OR "opt-in") near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone) near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/08 01:31 PM

L193	303	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone) near6 (subscribe OR join$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:39 AM
L194	0	189 AND 193	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:42 AM
L195	8991	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR inject$3 OR enter$2))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:43 AM
L196	0	195 AND 193	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2024/02/09 09:43 AM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L197	81458	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:44 AM
L198	75	195 AND 197	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/09 09:44 AM
L199	0	198 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:45 AM
L200	0	198 AND	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/09

		((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				09:47 AM
L201	25	189 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 09:48 AM
L202	4	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin code" OR "pin number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:00 AM
L203	7	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin") near4 (number OR code))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2024/02/09 11:02 AM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L204	39465	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:33 AM
L205	299	163 AND 204	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/09 11:35 AM
L206	0	26 AND 32	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/13 11:57 AM
L207	3	((activ$6 OR action$4) near4 (item OR	(US-PGPUB; USPAT; USOCR; FIT (AU, AP,	OR	ON	ON	2024/02/22 11:16 AM

		component OR feature OR element OR unit OR part) near4 (e$1commerce OR ecommerce OR e-commerce) near5 ("micro website" OR "micro link" OR link OR weblink))	AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L208	4351	((e$1commerce OR ecommerce OR e-commerce) near5 ("micro website" OR "micro link" OR link OR weblink))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:18 AM
L209	709	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near5 (select$3 OR choos$3 OR pick$3) near4(transaction))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:21 AM
L210	0	209 AND 208	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2024/02/22 11:21 AM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L211	11838	((activ$6 OR action$4) near4 (item OR component OR feature OR element OR unit OR part) near4(transaction))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:23 AM
L212	133	211 AND 208	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:23 AM
L213	27	212 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/22 11:26 AM
L214	13536	((activ$6 OR action$4) near4 (item OR component OR feature	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY,	OR	ON	ON	2024/02/22 11:18 AM

		OR element OR unit OR part) near5 (transaction))	CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L215	1599	((opt$1in OR "opt-in" OR option) near5 (verificat$3 ort verify OR confirm$6) NEAR (message OR text OR SMS))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2024/02/23 10:55 AM
L216	11	((e$1commerce OR commerce OR "electronic commerce") near8 (micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:57 AM
L217	22133	((customi$4 OR unique OR specific) near6 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2024/02/23 10:58 AM

			TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L218	100664	((customi$4 OR unique OR specific) near6 (webpage OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:58 AM
L219	385	((e$1commerce OR commerce OR "electronic commerce") near8 (micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:59 AM
L220	52	218 AND 219	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 10:59 AM
L221	9	220 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2024/02/23 10:59 AM

		H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L222	1074	((customi$4 OR unique OR specific) near6 (webpage OR "web page") near5 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:07 AM
L223	8	219 AND 222	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:07 AM
L224	275	222 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2024/02/23 11:08 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L225	2	209 AND 224	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/23 11:09 AM
L226	8	((host$3) near4 (field) near4 (webpage) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:14 AM
L227	3480	((host$3) near4 (webpage) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:16 AM
L228	1351	((activ$6 OR live) near4 (input OR touch) near6 (indicat$3 OR notif$8 OR alert$3) near4 (message OR text OR	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2024/02/27 10:47 AM

		"SMS"))	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L229	0	227 AND 228	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:47 AM
L230	15068	((activ$6 OR live) near4 (input OR touch) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:48 AM
L231	1	227 AND 230	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2024/02/27 10:48 AM

			JPO; DERWENT; IBM_TDB)				
L234	14851	((web$1page OR webpage) WITH ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:54 AM
L235	15	230 AND 234	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 10:55 AM
L236	0	235 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:11 AM
L237	98	208 AND 230	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2024/02/27 11:13 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L238	0	237 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:14 AM
L239	13988	((activ$6 OR live) near4 (input$3) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:15 AM
L240	12	234 AND 239	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/02/27 11:15 AM

			IBM_TDB)				
L241	0	240 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:16 AM
L242	4228	((host$3 OR customer OR proprietor OR owner) near4 (webpage OR document) near5 ("third party"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:23 AM
L243	17264	((activ$6 OR live OR hyperlink) near4 (input$3) near4 (message OR text OR "SMS"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/02/27 11:24 AM
L244	3	242 AND 243	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2024/02/27 11:24 AM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N1	314	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:16 PM
N2	2	1 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:17 PM
N3	2	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 08:17 AM
N4	386	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 08:18 AM
N6	0	("Andrew Lewin").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:35 PM

N7	36	("lewin andrew").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:38 PM
N10	1	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:42 PM
N11	0	4 AND 7	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:43 PM
N12	8	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM
N13	863	((customi$4 OR unique OR specific) near4 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM
N14	8	((content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N15	2	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N16	1456	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:27 PM
N17	24	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N18	0	16 AND 17	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N19	6	13 AND 16	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:29 PM
N20	3	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:30 PM
N21	39	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:31 PM
N24	3	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:32 PM

		G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)					
N25	2289	((opt$1in OR "opt-in" OR option) near5 (mobile OR "user equipment" OR "subscriber station" OR "UE" OR "PDA" OR smartphone)).clm.	(US-PGPUB; USPAT)	OR	OFF	OFF	2024/02/13 11:24 AM
N26	314	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR inject$3 OR enter$2)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:24 AM
N27	1	25 AND 26	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:25 AM
N28	0	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party") near5 ("pin") near4 (number OR code)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:41 AM
N29	2015	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third party")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:42 AM
N30	261	29 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:42 AM
N31	2	((recei$4 OR obtain$3) near5 (content) near5 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:44 AM
N32	988	((customi$4 OR unique OR specific) near5 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:56 AM
N33	3	26 AND 32	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 11:57 AM
N34	5	((trigger$3 OR caus$3 OR prompt$3 OR provok$3) near4 ("third	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 12:16 PM

		party") near5 ("pin")).clm.					
N35	261	30 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:41 PM
N36	6	("wright aidan ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM
N37	42	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM
N38	0	("Andrew Lewin ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:52 PM
N39	7	("Spindler Sacha ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:54 PM
N40	6	37 AND 39	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:54 PM
N41	6	36 AND 40	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/13 01:55 PM

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2

CONFIRMATION NO. 7928

105822
Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

PUBLICATION NOTICE

OC000000068652630

Date Mailed: 02/22/2024

Title:CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Publication No.US-2024-0064227-A1
Publication Date:02/22/2024

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Public Records Division. The Public Records Division can be reached by telephone at (571) 272-3150 or (800) 972-6382, by facsimile at (571) 273-3250, by mail addressed to the United States Patent and Trademark Office, Public Records Division, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently https://portal.uspto.gov/pair/PublicPair. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 1-866-217-9197.

Office of Data Managment, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Attached for filing in the above-referenced application is a PTO/SB/08 form. Pursuant to 37 CFR § 1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). For each document listed in the enclosed form, Applicant does not waive the right to take appropriate action, if needed in the future, to remove the document as a competent reference.

In accordance with 37 CFR § 1.97(c), the attached information disclosure statement is being filed before the mailing date of any of a final Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the application, and it is accompanied by the fee set forth in 37 CFR § 1.17(p). Accordingly, consideration of each reference is respectfully requested.

Respectfully submitted,

Date: 01/31/2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63526

AURORA CONSULTING. LLC
810 COTTAGEVIEW DRIVE, STE. G10
TRAVERSE CITY, MI 49684
(952) 215-4131

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**01/31/2024 06:40:37 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	64164163	FILING DATE	10/10/2023
CUSTOMER #	105822	FIRST NAMED INVENTOR	Sacha Spindler
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Kristen Hansen

Documents

TOTAL DOCUMENTS: 3

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
0053-700.US2 NFOA Response FINAL.pdf	12	Amendment/Request for Reconsideration-After Non-Final Rejection	239 KB
20240131 IDS SB08 0053-700.US2.pdf	4	Information Disclosure Statement (IDS) Form (SB08)	1252 KB
IDS_Cover_Letter 0053-700.US2.pdf	1	Transmittal Letter	105 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
0053-700.US2 NFOA	2D6323CAB940AE920702A9AA00B0ACB5388EF7DDB968E303

Response FINAL.pdf	63F2675021ECD8221711E4D2CF4A32FF35CD5D70D8D0FD41 1F11CFE6D812F35A06F4F162C96BE576
20240131 IDS SB08 0053-700.US2.pdf	61DB92CDD68596CFA34E23BEF0B199F280F87BD1735794BE A013FFDBED98769DB493EE8AADFC382F78A6837C87C461F9 0AE5CD42A25A81FF786A8F5AE1BCA6EF
IDS_Cover_Letter 0053-700.US2.pdf	8C71AE42172BCD340816802C3149607CE038158A14E2924C8 FB59BCB22106E1ED10FA38B7FEB56B97025EBD86844EE6569 8007B1ACFFD09A73BB5DA5A7EFC357

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**01/31/2024 06:40:37 PM Z ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	64164163	AUTHORIZED BY	Kristen Hansen
CUSTOMER #	105822	FILING DATE	10/10/2023
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Sacha Spindler

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
CARD / 9674	**E20241UI41126406**	**Alisa McCarthy**

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2806	SUBMISSION OF AN INFORMATION DISCLOSURE STATEMENT	104.00	1	104.00
			TOTAL AMOUNT:	**$104.00**

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C.

371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	
Examiner Name	
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20030191945	A1	2003-10-09	Keech	Entire Document
	2	20070288323	A1	2007-12-13	Halevy	Entire Document
	3	20110218880	A1	2011-09-08	Hammad et al.	Entire Document
	4	20140187197	A1	2014-07-03	Sege	Entire Document
	5	20170295414	B2	2020-02-11	Murray et al.	Entire Document

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	
Examiner Name	
Attorney Docket Number	0053-700.US2

Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] ¡	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
	1							☐

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]
	1		☐

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EXAMINER SIGNATURE

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	2023-10-10
First Named Inventor	Sacha Spindler
Art Unit	
Examiner Name	
Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☒ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J. Hansen/	Date (YYYY-MM-DD)	2024-01-31
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 18/483,670	Confirmation No.	: 7928
First Named Inventor	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: October 10, 2023		
Art Unit	: 2647		
Examiner	: DEAN, JR. JOSEPH E		
Title	: CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment
Via Patent Center
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This communication is in response to the Non-Final Office Action dated December 21, 2023 for which a response is due on or before March 21, 2024. This response is therefore timely filed. Applicant respectfully requests entry and consideration of the following:

Amendments to the Claims beginning on page **2**;

Summary of Applicant Initiated Interview on page 7; and

Remarks beginning after the Summary on page **8**.

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more transactions of interest for [[a]]the user ~~associated with the contact information~~, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

3. (Currently Amended) The system of claim 2, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

4. (Previously Presented) The system of claim 2, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

5. (Previously Presented) The system of claim 2, wherein the one or more transactions comprise e-commerce transactions for purchasing tickets, merchandise, or products from the third party.

6. (Previously Presented) The system of claim 2, wherein the operations further comprise:

in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

7. (Currently Amended) The system of claim 2, wherein the one or more transactions of interest comprise upcoming events determined to be of interest to the user.

8. (Previously Presented) The system of claim 2, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

9. (Previously Presented) The system of claim 2, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

10. (Currently Amended) A non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program instructions that, when executed by the computer, cause the computer to carry out one or more

operations comprising:

providing a hosted field for inclusion in a webpage, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more events of interest for [[a]]the user ~~associated with the contact information~~, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

11. (Currently Amended) The non-transitory computer-readable storage medium of claim 10, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

12. (Previously Presented) The non-transitory computer-readable storage medium of claim 10, wherein the link provides, for the user, access to e-commerce transactions for purchasing tickets, merchandise, or products from a third party associated with the webpage.

13. (Previously Presented) The non-transitory computer-readable storage medium of claim 10, wherein the events of interest comprise upcoming events determined to be of interest to the user.

14. (Previously Presented) The non-transitory computer-readable storage medium of claim 10, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

15. (Previously Presented) The non-transitory computer-readable storage medium of claim 10, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

16. (Currently Amended) A computer-implemented method comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information for the user and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more events of interest for [[a]]the user ~~associated with the contact information~~, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

17. (Currently Amended) The computer-implemented method of claim 16, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the unique e-commerce micro-website link to purchase tickets or view the customized webpage.

18. (Previously Presented) The computer-implemented method of claim 16, wherein the link provides, for the user, access to e-commerce transactions for purchasing tickets, merchandise, or products from a third party associated with the webpage.

19. (Previously Presented) The computer-implemented method of claim 16, wherein the events of interest comprise upcoming events determined to be of interest to the user.

20. (Previously Presented) The computer-implemented method of claim 16, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

21. (Previously Presented) The computer-implemented method of claim 16, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

22. (New) The system of claim 2, wherein the customized webpage is configured to be updated based on user history.

SUMMARY OF APPLICANT INITIATED INTERVIEW

On January 24, 2024, a telephone interview was conducted between Examiner Dean and Applicant's representative, Kristen J. Hansen (Reg. No. 63,526). Independent claim 2 and possible amendments were discussed in view of the section 102 rejection and the prior art of record. Applicant's representative described the Applicant's technology as compared to that of the prior art references and described some thoughts with respect to amendments. While no agreement was reached, Applicant's representative sincerely thanks the Examiner for his thoughts, suggestions, and discussion during the interview. Amendments and remarks made herein are consistent with such suggestions and our discussion.

REMARKS

Claims 2–22 are pending, with claims 2, 10, and 16 being independent. Claims 2, 3, 7, 10, 11, 16, and 17 are amended. Claim 1 is cancelled. Claim 22 is newly added. Support for the amendments and new claims can be found throughout the specification as filed, at least at paragraphs [013], [048], [054], [057], [065], [068], [070], [071], [081], and FIG. 3, and FIG. 4. No new matter has been added. Favorable consideration of the claims is requested in view of the amendments and the following remarks.

CLAIM REJECTIONS UNDER 35 U.S.C. § 102/103

Claims 2-8 and 10-21 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Publication No. US20170295414 to Murray et al. (hereinafter, "Murray"). Claim 9 stands rejected as allegedly being obvious over Murray in view of U.S. Publication NO. US20180103004 to Demir et al. (hereinafter, "Demir"). These rejections are respectfully rendered moot based on the amendments to the claims and the arguments detailed below.

Applicant's amended claim 2 recites at least the features of:

> "providing a hosted field for inclusion in a webpage associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages;

At the outset, Applicant's hosted field is configured to receive an input, such as continuous subscriber capture (CSC) input 406 of FIG. 4, which may be provided in a webpage associated with a client" that includes a "telephone number." The CSC input may be into a hosted field which may also include "a box that indicates 'yes' they would like to receive text messages" may be selected for system checking, as described in Applicant's paragraphs [070]-[071].

In addition, Applicant notes that the Murray reference and the Demir reference describe software with different functions suited for completely different uses than Applicant's claimed software. In particular, Applicant's claimed subject matter provides software for a way to securely execute transactions pertaining to events of interest to a user by using a hosted field

injected into a third party webpage where a field and link for executing purchases is also able to function as an opt-in mechanism. By contrast, the Murray reference describes provision of multimedia content that facilitates user engagement and transactions directly through the viewing of multimedia content in shareable multimedia content elements. The Demir reference does not remedy the deficiencies of Murray as Demir describes a process of reengaging website visitors via a social networking system using electronic messages to trigger return to an abandoned shopping cart.

For example, Applicant respectfully submits that the Murray reference does not indicate a specific user interaction with a hosted field. For example, the Murray reference does not disclose or suggest Applicant's claimed feature of "providing a hosted field for inclusion in a document associated with a third party, wherein the hosted field is configured to receive, from a user, an activation input and an indication about receiving one or more messages" **where the activation signifies the user's consent to engage in communications** (e.g., "information indicating activation of the hosted field…comprises…an indication of a willingness to receive one or more messages," as recited in amended claim 2. Instead, Murray discloses a system that allows users to interact with hypermedia link icons embedded in multimedia content, but Murray does not disclose or suggest Applicant's concept of a "hosted field" that is specifically for "receiving ***information to activate the hosted field***" as a means of ***signifying consent to communications*** (i.e., consent to "receive one or more messages" to engage in transactions. The Demir reference does not remedy the deficiencies of the Murray reference.

In addition, the Murray reference does not disclose or suggest Applicant's claimed feature of a unique generation of a secure access link. For example, the Murray reference does not disclose or suggest "sending a message to an electronic address corresponding to the contact information, wherein the message" includes a "link to the customized webpage" where the link is "unique[ly]" generated to provide "secure[] access" by the "user," as recited in Applicant's amended claim 2. In particular, Murray does not disclose the unique generation of a link for secure access to a customized webpage based on the user's activation of, and input in the hosted field. Applicant's amended claims provide a system having enhanced security and personalization by generating a unique link for each user interaction, which is not taught or rendered obvious by the Murray reference.

Instead, the Murray reference is directed to activating a proprietary digital media player to view an interactive media file in which links can be activated that are embedded within icons or hotspots in the media file. Murray's access of a media file is not the same as Applicant's "hosted field" used to both a) input "contact information" and "an indication of a willingness to receive…messages" and b) trigger "generat[ion] of a customized webpage" that includes "one or more transactions of interest for a user" and in which the user may use to "execute the one or more transactions," as recited in amended claim 2. For example, paragraph [0173] of Murray recites, **(emphasis added)**:

> An end- user device 1509 may be any computing device comprising a web browser capable of accessing a provider server 1511 A to 1511 N hosting a web-based application, computing service, or any other form of website having a remote call (e.g., embed code, hyperlink URL) to an interactive media file and media player of a media content service 1501 . In some cases, **the end-user device 1509 may access a particular webpage hosted by a provider server 1511 A to 1511 N, and then, while accessing the page, activate a hyperlink, or enter some other input into a user interface, instructing the provider server 1151 A to 1511 N to request the interactive media file and media player from the development server 1503.** In such cases, the development **server 1503 may transmit the media player and the interactive media file identified by an embed code or hyperlink transmitted to the development server 1503 from the provider server 1511 A to 1511 N, when the end-user activated the remote call.** The **end-user device 1509 may then interact with interactive media file, as though it is a self-contained software application**, without leaving the current webpage. In other words, the end- user device 1509 may view and interact with the media player and the interactive media file hosted on the website of a first provider server 1511 A, while the underlying media code of the interactive media file allows the end- user device 1509 to communicate directly with various computing services and interfaces of a second provider server 1511 B, as received through the media play and the interactive media file.

Thus, nowhere does Murray disclose or suggest Applicant's "hosted field," for use of a) and b) above, as claimed. The Demir reference does not remedy the deficiencies of the Murray reference.

Applicant respectfully submits that the Murray reference does not disclose or suggest each and every one of Applicant's features of amended claim 2. Thus, Murray fails to anticipate or render claim 2 obvious, and none of the references of record cure the deficiencies of Murray.

None of the references of record, whether taken alone or in combination, disclose or suggest each and every feature of Applicant's pending claims. The above remarks apply similarly to each of the dependent claims due at least to their dependence on independent claim 2. Independent claims 10 and 16, while different in scope than claim 2, recite similar limitations as

those of claim 2. Therefore, the above remarks apply similarly to each of the independent claims, as well as their respective dependent claims.

Without addressing the merits of the remaining rejections, which are not conceded, it is requested that the 35 U.S.C. §§ 102 and 103 rejections of record be withdrawn. It is respectfully submitted that none of the references of record, whether taken alone or in combination, disclose or suggest each and every aspect of the features recited in the pending claims.

Reconsideration of the pending claims in view of the remarks provided herein is respectfully requested.

NEW CLAIMS

Claim 22 is newly added. No new matter has been added. Support for the amendments may be found at least at paragraph [068] of the specification, as originally filed. None of the references of record disclose or suggest the features of claim 22.

CONCLUSION

In light of the remarks set forth above, Applicant respectfully requests favorable consideration and expeditious allowance of the present application. Any modifications to the claims contained herein are included to facilitate expeditious prosecution of this application.

If the Patent Office determines that an additional extension of time and/or other relief is required, Applicant petitions for any required relief, including additional extensions of time, and authorizes the Commissioner to charge the cost of such petitions and/or fees due in connection with the filing of this document to deposit account **600827**. If it is determined that a telephone conference would aid in the prosecution of this application, the Examiner is invited to call the undersigned at (952)-215-4131.

Respectfully submitted,

Date: January 31, 2024

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63,526

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PTO/SB/06 (09-11)
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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 18/483,670	Filing Date 10/10/2023	☐ To be Mailed

ENTITY: ☐ LARGE ☑ SMALL ☐ MICRO

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA		RATE ($)	FEE ($)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A		N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A		N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*		x $40 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*		x $ 192 =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL	

APPLICATION AS AMENDED - PART II

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT	01/31/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	* 21	Minus	** 20	= 1		x $40 =	40
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0		x $ 192 =	0
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	40

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	*	Minus	**	=		x $ 0 =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=		x $ 0 =	
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.	LIE
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".	/KIMBERLY N PANNELL/
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 12/21/2023

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EXAMINER	
DEAN, JR, JOSEPH E	

ART UNIT	PAPER NUMBER
2647	

NOTIFICATION DATE	DELIVERY MODE
12/21/2023	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

reporting@aurorapatents.com

Office Action Summary	Application No. 18/483,670	Applicant(s) Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	AIA (FITF) Status Yes

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☑ Responsive to communication(s) filed on 10/10/23.

☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____.

2a)☐ This action is **FINAL.** 2b) ☑ This action is non-final.

3)☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.

4)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims*

5) ☑ Claim(s) 2-21 is/are pending in the application.

5a) Of the above claim(s) _____ is/are withdrawn from consideration.

6) ☐ Claim(s) _____ is/are allowed.

7) ☑ Claim(s) 2-21 is/are rejected.

8) ☐ Claim(s) _____ is/are objected to.

9) ☐ Claim(s) _____ are subject to restriction and/or election requirement

* If any claims have been determined allowable, you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to **PPHfeedback@uspto.gov.**

Application Papers

10)☐ The specification is objected to by the Examiner.

11)☑ The drawing(s) filed on 10/10/23 is/are: a)☑ accepted or b)☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Certified copies:

a)☐ All b)☐ Some** c)☐ None of the:

1.☐ Certified copies of the priority documents have been received.

2.☐ Certified copies of the priority documents have been received in Application No. _____.

3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

** See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☑ Notice of References Cited (PTO-892)

2) ☑ Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b) Paper No(s)/Mail Date _____.

3) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date _____.

4) ☐ Other: _____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

2. Applicant cancelled claim 1 prior to first office action.

3. Applicant added new claims 2-21 prior to first office action.

4. Status of claims:

Claims 2-21 are pending in this office action.

Claim Rejections - 35 USC § 102

5. In the event the determination of the status of the application as subject to AIA 35 U.S.C. 102 and 103 (or as subject to pre-AIA 35 U.S.C. 102 and 103) is incorrect, any correction of the statutory basis (i.e., changing from AIA to pre-AIA) for the rejection will not be considered a new ground of rejection if the prior art relied upon, and the rationale supporting the rejection, would be the same under either status.

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

> A person shall be entitled to a patent unless –
>
> (a)(2) the claimed invention was described in a patent issued under section 151, or in an application for patent published or deemed published under section 122(b), in which the patent or application, as the case may be, names another inventor and was effectively filed before the effective filing date of the claimed invention.

7. Claim(s) 2-8, 10-21 is/are rejected under 35 U.S.C. 102(a2) as being anticipated by Murray (US20170295414).

Per claim 2, Murray discloses a system comprising:a processor; and memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations (paragraph 0078, i.e. processor and memory)comprising: providing a hosted field for inclusion in a webpage associated with a third party; receiving, information indicating activation of the hosted field in the webpage ((paragraph 0145, i.e. when a hypermedia link icon is embedded, a user is able to populate it, examiner interprets when a user is able to access and populate is an indication of activation), wherein the information comprises contact information and an indication of

a willingness to receive one or more messages (paragraph 0089, i.e. a micro-website within multimedia content presented to a user is based upon their selection of a hypermedia link within the multimedia content. As already indicated supra first screen image 500A is a social media feed screen within the micro-website allowing user to send a message to a friend or friends or a subset/set of contacts); generating, a customized webpage that includes information about one or more transactions of interest for a user associated with the contact information (paragraph 0173, i.e. the end-user device 1509 may access a particular webpage hosted by a provider server 1511A to 1511N, and then, while accessing the page, activate a hyperlink, or enter some other input into a user interface, instructing the provider server 1151A to 1511N to request the interactive media file and media player from the development server 1503, paragraph 0089, based upon their selection of a hypermedia link within the multimedia content, indicated supra first screen image 500A is a social media feed screen within the micro-website allowing user to send a message to a friend or friends, or a subset/set of contacts. In this instance the user is generating a Tweet for Twitter™ wherein when sent (tweeted) the content will be posted to the user's Twitter feed) the customized webpage being customized to an interest of the user; and sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage (paragraph 0173, i.e. the end-user device 1509 may then interact with interactive media file, as though it is a self-contained software application, without leaving the current webpage. In other words, the end-user device 1509 may view and interact with the media player and the interactive media file hosted on the website of a first provider server 1511A and see paragraph 0089, i.e. supra first screen image 500A is a social media feed screen within the micro-website allowing user to send a message to a friend or friends, or a subset/set of contacts) the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions (paragraph 0145, i.e. by way of HCS-HCDAP, a cloud based system be accessed using user credentials and security credentials. Accordingly, when a client enters the cloud suite they are able to upload multimedia content and embed hypermedia link icons by clicking on elements they see and when a hypermedia link icon is embedded, a user is able to populate it and paragraph 0148, i.e. in building this structure, HCS-HCDAP has been able to achieve an arrangement whereby a user can click an item seen within the primary multimedia content, open a micro-

website within the primary multimedia content over top of the primary multimedia content, and perform a complete transaction).

Per claim 3, Murray discloses the system of claim 2, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the link to purchase tickets or **view the customized webpage** (paragraph 0022 and 0062, i.e. the micro-website allows the user to access and view secondary multimedia content associated with the item within the primary multimedia content and a document may be a file, a combination of files, one or more files with embedded links to other files, etc. The files may be of any type, such as text, audio, image, video, etc. Parts of a document to be rendered to an end user can be thought of as "content" of the document).

Per claim 4, Murray discloses the system of claim 2, wherein: the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party (paragraph 0022, i.e. one hypermedia link icon of the plurality of hypermedia link icons is associated with an item within the primary multimedia content and the micro-website allows the user to purchase the item associated with the at least one hypermedia link icon of the plurality of hypermedia link icons without accessing another webpage); and the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party (paragraph 0055 and 0056, i.e. service provider wherein the service and/or product is at least one of marketed, sold, offered, examiner interprets tickets as any products or services rendered, where tickets of an event may be advertised via third party service and a user may purchase it, like any other product).

Per claim 5, refer to the same rationale as explained in claim 4.

Per claim 6, Murray discloses the system of claim 2, wherein the operations further comprise: in response to receiving the information, subscribing the contact information to the third party (paragraph 0173, i.e. the end-user device 1509 may view and interact with the media player and the interactive media file hosted on the website of a first provider server 1511A, while the underlying media code of the interactive media file allows the end-user device 1509 to communicate directly with various computing services and interfaces of a second provider server 1511B, as received through the media play and the interactive media file. and flagging the contact information for future action involving one or more purchase opportunities (paragraph 0149, i.e. hypermedia link icons trigger micro-websites on additional

layers the HCS-HCDAP allows for establishing and exploiting market intelligence dashboards and engagement analytics, where Search Engine Optimization to be employed to track aspects of the hypermedia link click-through rates as well as tracking the activities performed inside each micro-website, where examiner interprets that exploiting market intelligence allows for managing and tracking for future purchase opportunities).

Per claim 7, Murray discloses the system of claim 2, wherein the transactions of interest comprise upcoming events determined to be of interest to the user (paragraph 0140, i.e. by clicking on the hypermedia link icons still opens their associated micro-websites, i.e. Layer 3, or they can turn off the hypermedia link icons, if displayed by default, such that they are able to watch the primary multimedia content as usual but can select what they are interest in and see whether there is an associated hypermedia link icon and hence element(s) to be displayed to them, also see paragraph 0055, i.e. examiner interprets upcoming event as possibly marketing event where tickets may be sold on third party provider).

Per claim 8, Murray discloses the system of claim 2, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages(refer to claim 2 rationale, paragraph 0145 and 0089, i.e. when a hypermedia link icon is embedded, a user is able to populate it, examiner interprets when a user is able to access and populate is an indication of activation and a micro-website within multimedia content presented to a user is based upon their selection of a hypermedia link within the multimedia content. As already indicated supra first screen image 500A is a social media feed[receive] screen within the micro-website allowing user to send a message to a friend or friends or a subset/set of contacts).

Per claim 10, refer to the same rationale as explained in claim 2(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 11, refer to the same rationale as explained in claim 3(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 12, refer to the same rationale as explained in claim 5(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 13, refer to the same rationale as explained in claim 7(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 14, refer to the same rationale as explained in claim 8(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 15, refer to the same rationale as explained in claim 4(see paragraph 0192, for machine readable medium, such as a storage medium).

Per claim 16, refer to the same rationale as explained in claim 2(see paragraph 0078, for processor and memory).

Per claim 17, refer to the same rationale as explained in claim 3(see paragraph 0078, for processor and memory).

Per claim 18, refer to the same rationale as explained in claim 5(see paragraph 0078, for processor and memory).

Per claim 19, refer to the same rationale as explained in claim 7(see paragraph 0078, for processor and memory).

Per claim 20, refer to the same rationale as explained in claim 8(see paragraph 0078, for processor and memory).

Per claim 21, refer to the same rationale as explained in claim 4(see paragraph 0078, for processor and memory).

Claim Rejections - 35 USC § 103

8. The following is a quotation of 35 U.S.C. 103 which forms the basis for all obviousness rejections set forth in this Office action:

> A patent for a claimed invention may not be obtained, notwithstanding that the claimed invention is not identically disclosed as set forth in section 102, if the differences between the claimed invention and the prior art are such that the claimed invention as a whole would have been obvious before the effective filing date of the claimed invention to a person having ordinary skill in the art to which the claimed invention pertains. Patentability shall not be negated by the manner in which the invention was made.

9. Claim(s) 9 is/are rejected under 35 U.S.C. 103 as being unpatentable over Murray in view of Demir et al. (US20180103004) (hereinafter Demir).

Per claim 9, Murray discloses the system of claim 2, but fails to explicitly disclose wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

In an analogous field of endeavor, Demir discloses wherein the contact information includes a telephone number corresponding to an address for receiving data messages (paragraph 0135, i.e. contact information [e.g., a phone number, an email address]).

Therefore, it would have been obvious to one of ordinary skill in the art before the effective filing date of the claimed invention to have incorporated the teachings of Demir into the invention of Murray, where Murray provides support for monetization, analytics, secondary multimedia content, website functionality and micro-websites; and Demir provides systems and methods for reengaging website visitors via a social networking system. For example, in accordance with one embodiment, a social networking system receives information regarding a user-triggered event associated with a merchant webpage, utilizes the received information to generate an electronic message from the merchant to the user in order to better quality of service by reengaging website visitors via tracking pixel embedded in the web page where the contact's name maybe associated with a phone number, the overall design causes less confusion for web site visitors, see paragraphs 0004-006 and 0135.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOSEPH E DEAN, JR whose telephone number is (571)270-7116. The examiner can normally be reached Mon-Fri 7:30-3:30.

Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at http://www.uspto.gov/interviewpractice.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Srilakshmi Kumar can be reached on 571-272-7769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of published or unpublished applications may be obtained from Patent Center. Unpublished application information in Patent Center is available to registered users. To

file and manage patent submissions in Patent Center, visit: https://patentcenter.uspto.gov. Visit https://www.uspto.gov/patents/apply/patent-center for more information about Patent Center and https://www.uspto.gov/patents/docx for information about filing in DOCX format. For additional questions, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JOSEPH E DEAN, JR/
Primary Examiner, Art Unit 2647

Notice of References Cited	Application/Control No. 18/483,670	Applicant(s)/Patent Under Reexamination Spindler et al.	
	Examiner JOSEPH E DEAN, JR	Art Unit 2647	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20180103004-A1	2018-04-12	Demir; Deniz	H04L51/52	1/1
*	B	US-20170295414-A1	2017-10-12	MURRAY; ANDREW	H04N21/85406	1/1
	C					
	D					
	E					
	F					
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	H					
	I					
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
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*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

CLAIMS

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

CLAIM		DATE								
Final	Original	12/12/2023								
	1	-								
	2	✓								
	3	✓								
	4	✓								
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	17	✓								
	18	✓								
	19	✓								
	20	✓								
	21	✓								

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/483,670	Spindler et al.
	Examiner	Art Unit
	JOSEPH E DEAN, JR	2647

CPC - Searched*		
Symbol	Date	Examiner
H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06	12/12/2023	J. Dean

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
PE2E and text search	12/12/2023	J. Dean

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.E.D/

Doc code: IDS
Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18483670
Filing Date	10/10/23
First Named Inventor	Sacha Spindler
Art Unit	2647
Examiner Name	J. Dean
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	10122824	B1	2018-11-06	Chokhawala et al.	Entire Document
	2	10699264	B1	2020-06-30	Barman	Entire Document
	3	11158009	B2	2021-10-26	Barman	Entire Document
	4	11250098	B2	2022-02-15	Chokhawala et al.	Entire Document
	5	11301219	B2	2022-04-12	DeTella et al.	Entire Document
	6	11443325	B2	2022-09-13	Kallugudde et al.	Entire Document
	7	6101486	A	2000-08-08	Roberts et al.	Entire Document
	8	7197324	B2	2007-03-27	Sweeney	Entire Document

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.E.D/

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	First Named Inventor	Sacha Spindler
	Art Unit	2647
	Examiner Name	J. Dean
	Attorney Docket Number	0053-700.US2

	9	8131258	B2	2012-03-06	Smith et al.	Entire Document
	10	8195509	B1	2012-06-05	Mhatre et al.	Entire Document
	11	8630670	B2	2014-01-14	Sweeney	Entire Document
	12	8655782	B2	2014-02-18	Poon et al.	Entire Document
	13	8700729	B2	2014-04-15	Dua	Entire Document
	14	9053189	B2	2015-06-09	Hoag et al.	Entire Document
	15	9143831	B1	2015-09-22	Hendren et al.	Entire Document

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	1	20070174448	A1	2007-07-26	Ahuja et al.	Entire Document
	2	20070255620	A1	2007-11-01	Tumminaro et al.	Entire Document

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	First Named Inventor	Sacha Spindler
	Art Unit	2647
	Examiner Name	J. Dean
	Attorney Docket Number	0053-700.US2

	3	20120185382	A1	2012-07-19	Fischer	Entire Document
	4	20120203605	A1	2012-08-09	Morgan et al.	Entire Document
	5	20170256007	A1	2017-09-07	Barman	Entire Document
	6	20180005263	A1	2018-01-04	McNulty et al.	Entire Document
	7	20180103004	A1	2018-04-12	Demir et al.	Entire Document
	8	20230077942	A1	2023-03-16	CRUTCHINGTON et al.	Entire Document

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18483670
	Filing Date	10/10/23
	First Named Inventor	Sacha Spindler
	Art Unit	2647
	Examiner Name	J. Dean
	Attorney Docket Number	0053-700.US2

	1	International Search Report dated 12/13/2019 re PCT/US19/52847 (2 pages)	☐
	2	Written Opinion dated 12/13/2019 re PCT/US19/52847 (5 pages)	☐

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EXAMINER SIGNATURE

Examiner Signature	/JOSEPH E DEAN, JR/	Date Considered	12/16/2023

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (**Not for submission under 37 CFR 1.99)**		
	Application Number	
	Filing Date	
	First Named Inventor	Sacha Spindler
	Art Unit	
	Examiner Name	
	Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J Hansen/	Date (YYYY-MM-DD)	2023-10-10
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	2	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/26 03:19 PM
L2	8782	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2022/08/27 02:39 PM
L3	29187	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:39 PM
L4	193	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:53 PM
L5	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO,	OR	ON	ON	2022/08/27 02:53 PM

			MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L6	3	4 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:55 PM
L7	26577	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:56 PM
L8	330	3 AND 7	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 02:56 PM
L9	49	8 AND ((H04M1/72445 OR H04M1/72436 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2022/08/27 02:57 PM

		H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L10	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (receiv$3 OR obtain$4) near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
L11	19	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (message OR text OR sms))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:08 PM
L12	1	11 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2022/08/27 03:09 PM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L13	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 ("phone number" OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:13 PM
L16	6	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (email OR fax OR SMS))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/08/27 03:24 PM
L17	19	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5(second OR other OR next) near7(document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 02:34 PM
L18	0	17 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/04/26 02:34 PM

		H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L19	37352	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near6 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L20	33693	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near7 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:11 PM
L21	401	19 AND 20	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/04/26 04:12 PM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L22	53	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/26 04:12 PM
L23	1	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page") near4 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 10:38 AM
L24	6425	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/04/27 11:34 AM
L25	0	8 AND 24	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/04/27 11:35 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L26	8	7 AND 24	(US-PGPUB; USPAT)	OR	ON	ON	2023/04/27 11:36 AM
L27	0	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:08 PM
L28	4887	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/05/04 03:09 PM
L29	18	28 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/05/04 03:09 PM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L30	7306	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 03:51 PM
L31	31	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L32	0	30 AND 31	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:00 PM
L33	2	31 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/07/07 04:00 PM

		G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L34	853	((subscription) near6 (request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L35	0	30 AND 34	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:06 PM
L36	4867	((subscription) near6 (request OR demand OR inquir$4) near6 (number OR "telephone number" OR "phone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/07/07 04:09 PM

			IBM_TDB)				
L37	41	30 AND 36	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L38	3	37 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/07 04:09 PM
L39	2959	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR page) near6 (event))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:40 AM
L40	3229	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR third OR another) near5(document OR paper OR record OR report OR paper OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/07/10 10:41 AM

		page) near6 (event))	MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L41	21737	((second) near4 (message) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L42	19	40 AND 41	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L43	0	42 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 10:44 AM
L44	9	"20070174448"	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10

							12:49 PM
L45	9583	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:49 PM
L46	31616	((computer OR server) near4 (interfac$3 OR interact$3) near4 (communicat$3 OR talk$3 OR connect$3) near4 (mobile OR "user equipment" OR "PDA" OR smartphone OR "subscriber station"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L47	201	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near4 (host OR "third party" OR external OR exterior) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L48	0	3 AND 4	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/07/10 12:49 PM

			IBM_TDB)				
L49	3	4 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L50	27670	((receiv$3 OR obtain$3) near4 (inform$5 OR data) near4 (activat$3 OR trigger$3 OR signal$3) near5 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/07/10 12:49 PM
L85	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/11/02 11:03 AM
L86	0	((customiz$3 OR specializ$3) near4 ("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:44 AM
L87	2421	(("third pary" OR host$2 OR exter$4) near5 (document OR page OR "web page" OR website OR "micro	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/11/02 11:44 AM

		website") near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L88	4	((e-commerce) near4 ("micro website" OR "micro webpage"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 11:47 AM
L89	4	((e-commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:07 PM
L90	4	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/11/02 12:07 PM

			JPO; DERWENT; IBM_TDB)				
L91	103	((e$1commerce) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:08 PM
L92	8868	((secur$4 OR authen$8) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:13 PM
L93	0	91 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:13 PM
L94	158898	((transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2023/11/02 12:14 PM

			IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L95	1	91 AND 94	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:14 PM
L96	9217	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange) near4 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:21 PM
L97	4	((e$1commerce OR commerce OR "electronic commerce") near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:24 PM

L98	4	((e$1commerce OR commerce OR "electronic commerce" OR transaction) near4 (micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L99	522	((micro OR mini OR small OR tiny OR miniscule) near4 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:25 PM
L100	0	96 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:26 PM
L101	2	94 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL,	OR	ON	ON	2023/11/02 12:27 PM

			NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L102	5	87 AND 99	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:28 PM
L103	11982	(("web page" OR website OR "micro website") near4 (link OR "url") near5 ("phone number" OR "telephone number" OR identifier OR "custom identifier" OR "subscriber identifier"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:31 PM
L104	465464	((secur$4 OR authen$8 OR safe OR trust$2) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:33 PM
L105	1144	103 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/11/02 12:34 PM

			AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L106	2	105 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/02 12:35 PM
L107	10	99 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:21 AM
L108	1	47 AND 105	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2023/11/04 09:27 AM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L109	4	87 AND 91	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:32 AM
L110	10	87 AND 92	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 09:33 AM
L111	173	87 AND 104	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:26 AM
L112	61	111 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/11/04 10:27 AM

		H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L113	330	"micro website"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L114	9	113 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 10:41 AM
L115	4	uemweb	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/04 11:11 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L116	7019	addp	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L117	4	113 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:12 AM
L118	1	103 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:13 AM
L119	4	104 AND 116	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2023/11/04 11:13 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L120	4	(("micro website") near4 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L121	4	(("micro website") near20 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 11:18 AM
L122	20	(("micro website") near20 (purchase))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/04 11:18 AM

			IBM_TDB)				
L123	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3) near6 ("customer identifier" OR "subscriber ID"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L124	0	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near4 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:08 PM
L125	3	((identi$5 OR "ID") near4 (landline) near4 ("phone number" OR number) near40 (delet$3 OR destroy$3 OR "get rid of" OR purg$3))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/04 06:09 PM
L126	1	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page) near4 ("third party" OR third$1party))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/11/15 09:30 AM

			MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L127	178	((host$3) near4 (field) near4 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:30 AM
L128	425	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:39 AM
L129	1	127 AND 128	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:40 AM
L130	3014673	((recei$4 OR obtain$3)	(US-PGPUB; USPAT;	OR	ON	ON	2023/11/15

		near4 (one OR more OR many OR plural$5 OR alot) near4 (message OR text OR data))	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				09:42 AM
L131	102	128 AND 130	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:43 AM
L132	8066	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 09:47 AM
L133	6	131 AND 132	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL,	OR	ON	ON	2023/11/15 09:47 AM

			PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L134	6	131 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:30 AM
L135	1	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (customiz$3 OR specializ$3) near4 (document OR page OR "web page") near4 (transaction OR exchange) near8 (telephone OR "telephone number"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 11:56 AM
L136	46	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange) near8 (interest OR choice OR hobby OR hobbie))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/15 12:08 PM
L137	1	136 AND ((H04M1/72445 OR	(US-PGPUB; USPAT; USOCR; FIT (AP, AT,	OR	ON	ON	2023/11/15 12:31 PM

		H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L138	11580	(("id") near4 ("me"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:05 AM
L139	2	132 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:05 AM
L140	0	128 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE,	OR	ON	ON	2023/11/16 09:07 AM

			SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L141	0	127 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:07 AM
L142	29	96 AND 138	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:08 AM
L143	7	142 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 09:08 AM
L144	50	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2023/11/16 10:05 AM

		OR number OR pin) near4 (transaction OR exchange) near9 (interest OR choice OR hobby OR hobbie))	CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L145	2	144 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:06 AM
L146	0	132 AND 144	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:08 AM
L147	38161	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN,	OR	ON	ON	2023/11/16 10:19 AM

			WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L148	24	132 AND 147	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:19 AM
L149	0	148 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:28 AM
L150	28	"20030191945"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/16 10:43 AM
L151	182	((opt$1in OR "opt-in") near4 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	OFF	OFF	2023/11/17 11:06 AM

			HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L152	19	151 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/17 11:10 AM
L153	16	147 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 05:44 AM
L154	4	132 AND 151	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2023/11/18 06:01 AM

			IBM_TDB)				
L155	378	((opt$1in OR "opt-in") near10 (verific$7 OR verify))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	OFF	OFF	2023/11/18 06:01 AM
L156	4	132 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:02 AM
L157	20	147 AND 155	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/11/18 06:02 AM
L158	3	157 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/11/18 06:03 AM

			MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L159	19	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:14 PM
L160	371632	((service) near4 (subscriber))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:18 PM
L161	2	159 AND 160	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:18 PM
L162	59	((content) near4 (webpage) near8 ("telephone number" OR "phone number"))	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 01:32 PM
L163	17587	((customi$4 OR unique OR specific) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:34 PM
L164	39	162 AND 163	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2023/12/02 01:34 PM

			EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L165	0	164 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:35 PM
L166	0	147 AND 164	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:37 PM
L167	4	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2023/12/02 01:58 PM

			JPO; DERWENT; IBM_TDB)				
L168	37	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 01:59 PM
L169	22	162 AND 163	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L170	0	162 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:00 PM
L171	1	163 AND 168	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:01 PM
L172	0	91 AND 168	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 02:07 PM
L173	105	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/02 02:28 PM

L174	3	"17279188"	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/12 10:24 PM
L175	0	"18193163"3	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/13 06:33 AM
L176	8	"18193163"	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/13 06:34 AM
L177	235	((host$3) near4 (field) near5 (includ$3 OR inclusi$2 OR enter$2) near4 (document OR page))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:19 PM
L178	19884	((customi$4 OR unique OR specific) near5 (webpage))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:19 PM
L179	6	((recei$4 OR obtain$3) near4 (webpage) near8 (contact) near6 ("telephone number"	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/16 04:20 PM

		OR "phone number"))					
L180	4	(("micro website") near5 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:20 PM
L181	4	(("micro website") near11 (ticket))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:21 PM
L182	7	((e$1commerce OR commerce OR "electronic commerce") near6 (micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:21 PM
L183	8	177 AND 178	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV,	OR	ON	ON	2023/12/16 04:23 PM

			MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				
L184	984	((micro OR mini OR small OR tiny OR miniscule) near8 (website OR webpage) near4 (link OR "url"))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:24 PM
L185	1	177 AND 184	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:24 PM
L186	24	184 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06).cpc.)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:27 PM
L187	9035	((third OR addition$2)	(US-PGPUB; USPAT;	OR	ON	ON	2023/12/16

		near8 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number"))	USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)				04:28 PM
L188	4	186 AND 187	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2023/12/16 04:28 PM

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N1	314	((third OR addition$2) near4 (document OR page OR "web page") near6 (next OR another OR second OR target) near8 (number OR "telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:16 PM
N2	2	1 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2023/05/04 03:17 PM
N3	2	((subscription) near6	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10

		(request OR demand OR inquir$4) near4(next OR another OR second OR target) near8 (associat$3 OR peer OR friend OR partner) near6 (number OR "telephone number" OR "phone number")).clm.					08:17 AM
N4	386	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 (second OR another OR other OR addition$2) near4 (document OR paper OR record OR report OR paper OR page) near6 (event)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 08:18 AM
N6	0	("Andrew Lewin").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:35 PM
N7	36	("lewin andrew").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:38 PM
N10	1	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:42 PM
N11	0	4 AND 7	(US-PGPUB; USPAT)	OR	ON	ON	2023/07/10 12:43 PM
N12	8	((secur$4 OR authen$8 OR safe OR trust$2) near4 (information OR data) near5 (activat$3 OR active OR enabl$3) near4 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM
N13	863	((customi$4 OR unique OR specific) near4 (webpage)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:24 PM
N14	8	((content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N15	2	((recei$4 OR obtain$3) near4 (content) near4 (webpage) near8 ("telephone number" OR "phone number")).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:25 PM
N16	1456	((generat$4 OR creat$3 OR initiat$3 OR formulat$3) near4 ("PIN code" OR "PIN number" OR number OR pin) near4 (transaction OR exchange)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:27 PM

N17	24	((recei$4 OR obtain$3) near4 (information OR data) near4 (activ$7 OR open$2 OR access$4) near4 (field OR area) near4 (document OR page)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N18	0	16 AND 17	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:28 PM
N19	6	13 AND 16	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:29 PM
N20	3	("wright aidan").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:30 PM
N21	39	("lewin andrew ").in.	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:31 PM
N24	3	21 AND ((H04M1/72445 OR H04M1/72436 OR H04W4/14 OR H04W4/20 OR H04W12/06 OR G06Q20/02 OR G06Q20/12 OR H04L63/0853 OR G06Q20/38 OR G06Q20/40 OR H04L63/18).cpc.)	(US-PGPUB; USPAT)	OR	ON	ON	2023/12/02 02:32 PM

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BIB DATA SHEET

CONFIRMATION NO. 7928

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
18/483,670	10/10/2023 RULE	455	2647	0053-700.US2

APPLICANTS
IQX CORP., Carson City, NV;

INVENTORS
Sacha Spindler, Prague 8, CZECHIA;
Andrew Lewin, Vancouver, CANADA;
Aidan Wright, Tigard, OR;

**** CONTINUING DATA **************************
This application is a CON of 18/193,163 03/30/2023
which is a CON of 17/279,188 03/24/2021 PAT 11765262
which is a 371 of PCT/US19/52847 09/25/2019
which claims benefit of 62/737,315 09/27/2018

**** FOREIGN APPLICATIONS **************************

**** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **** ** SMALL ENTITY **
11/15/2023

Foreign Priority claimed	❑ Yes ☑ No	❑ Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	❑ Yes ☑ No		NV	8	20	3
Verified and Acknowledged	/JOSEPH E DEAN, JR/ Examiner's Signature	JD Initials				

ADDRESS
Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684
UNITED STATES

TITLE
CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

FILING FEE RECEIVED		
0.00	FEES: Authority has been given in Paper No._____ to charge/credit DEPOSIT ACCOUNT No._____ for following:	❑ All Fees ❑ 1.16 Fees (Filing) ❑ 1.17 Fees (Processing Ext. of time) ❑ 1.18 Fees (Issue) ❑ Other _____ ❑ Credit

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/483,670	10/10/2023	Sacha Spindler	0053-700.US2	7928

105822 7590 11/30/2023

Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

EXAMINER	
CENTRAL, DOCKET	

ART UNIT	PAPER NUMBER
OPAP	

NOTIFICATION DATE	DELIVERY MODE
11/30/2023	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

reporting@aurorapatents.com

Decision Granting Request for Prioritized Examination (Track I)	**Application No.** 18/483,670	**Applicant(s)** Spindler et al.	
	Examiner CHERYL P GIBSON BAYLOR	**Art Unit** OPET	**AIA (FITF) Status** Yes

1. THE REQUEST FILED 10 October 2023 IS **GRANTED** .

   The above-identified application has met the requirements for prioritized examination
   - A. ☑ for an original nonprovisional application (Track I).
   - B. ☐ for an application undergoing continued examination (RCE).

2. **The above-identified application will undergo prioritized examination**. The application will be accorded special status throughout its entire course of prosecution until one of the following occurs:
   - A. filing a **petition for extension of time** to extend the time period for filing a reply;
   - B. filing an **amendment to amend the application to contain more than four independent claims, more than thirty total claims** , or a multiple dependent claim;
   - C. filing a **request for continued examination** ;
   - D. filing a notice of appeal;
   - E. filing a request for suspension of action;
   - F. mailing of a notice of allowance;
   - G. mailing of a final Office action;
   - H. completion of examination as defined in 37 CFR 41.102; or
   - I. abandonment of the application.

Telephone inquiries with regard to this decision should be directed to CHERYL GIBSON BAYLOR at (571)272-3213. In his/her absence, calls may be directed to Petition Help Desk at (571) 272-3282.

/CHERYL GIBSON BAYLOR/ Paralegal Specialist, OPET	

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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
18/483,670	10/10/2023		664	0053-700.US2	20	3

CONFIRMATION NO. 7928

FILING RECEIPT

105822
Aurora Consulting LLC
Ashley Sloat
810 Cottageview Dr.
Ste. G10
Traverse City, MI 49684

Date Mailed: 11/16/2023

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

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Inventor(s)

Sacha Spindler, Prague 8, CZECHIA;
Andrew Lewin, Vancouver, CANADA;
Aidan Wright, Tigard, OR;

Applicant(s)

IQX CORP., Carson City, NV;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 18/193,163 03/30/2023
which is a CON of 17/279,188 03/24/2021 PAT 11,765,262
which is a 371 of PCT/US19/52847 09/25/2019
which claims benefit of 62/737,315 09/27/2018

Foreign Applications for which priority is claimed (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.) - None.
Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 11/15/2023

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 18/483,670**

Projected Publication Date: 02/22/2024

Non-Publication Request: No

Early Publication Request: No
**** SMALL ENTITY ****
Title

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Preliminary Class

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number: 18/483,670

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY FEE($)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	64		N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A	280		N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	320		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	20 minus 20 =	* 0	x =	0	OR		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3 minus 3 =	*	x =	0			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			0			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				0			
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	664		TOTAL	

APPLICATION AS AMENDED - PART II

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY ADDITIONAL FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY ADDITIONAL FEE($)
AMENDMENT A	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE($)	ADDITIONAL FEE($)		RATE($)	ADDITIONAL FEE($)
AMENDMENT B	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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Kathi Vidal
Under Secretary of Commerce for Intellectual Property and
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Derrick Brent
Deputy Under Secretary of Commerce for Intellectual Property and
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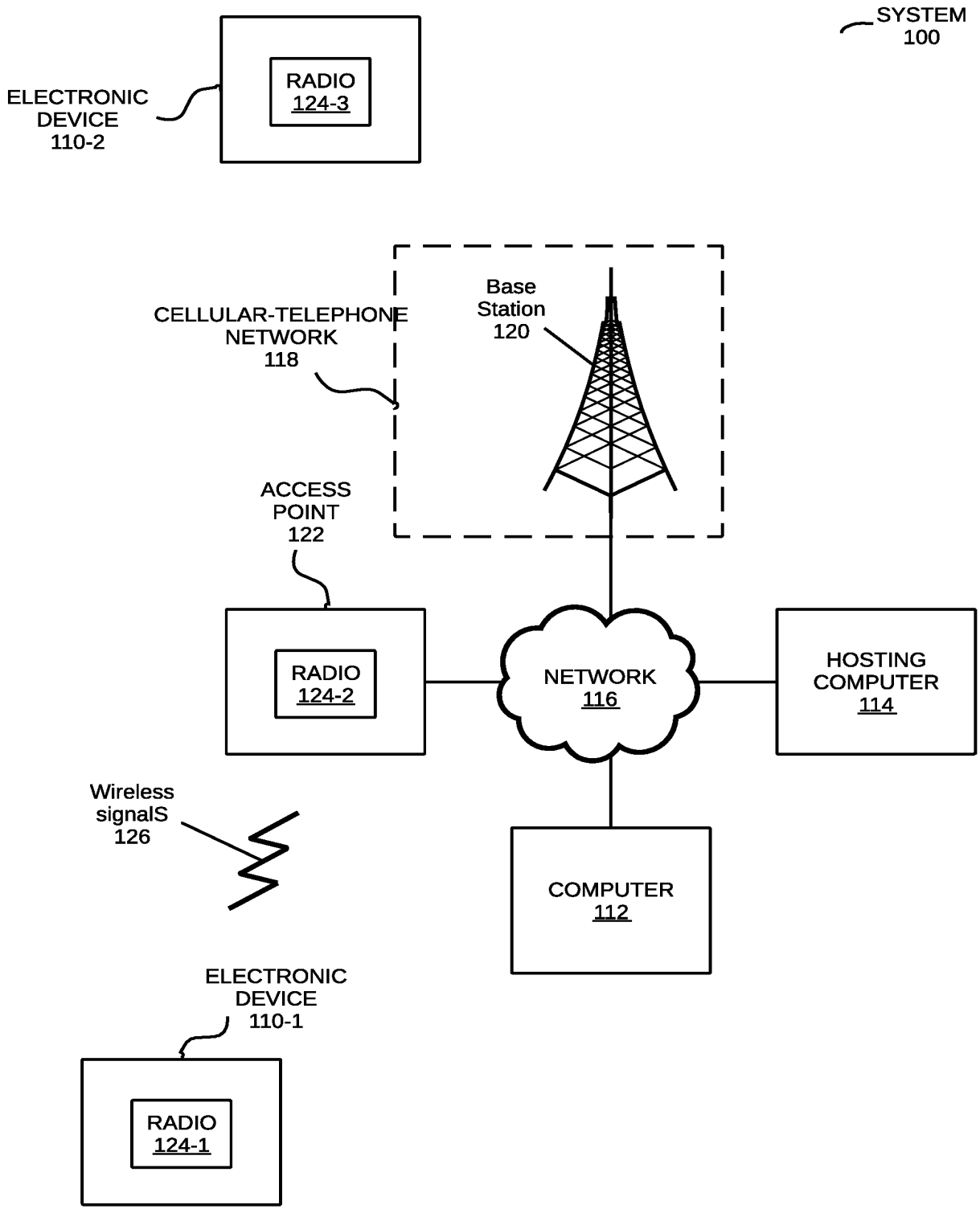

SYSTEM
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DEVICE
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RADIO
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CELLULAR-TELEPHONE
NETWORK
118
Base
Station
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ACCESS
POINT
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RADIO
124-2
NETWORK
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HOSTING
COMPUTER
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124-1

FIG. 1

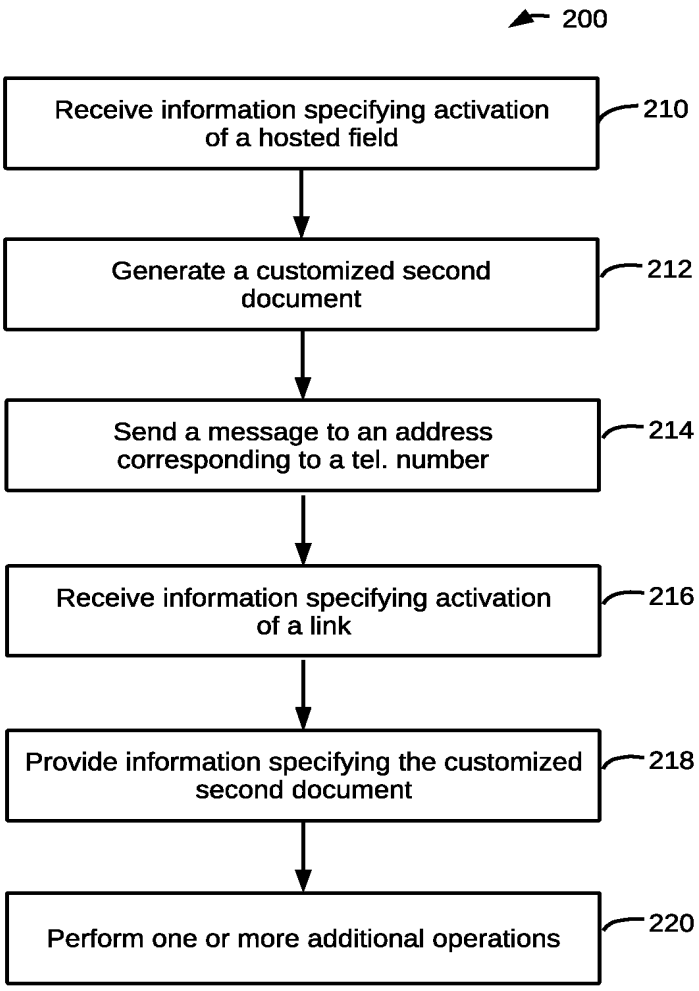

200
Receive information specifying activation of a hosted field
210
Generate a customized second document
212
Send a message to an address corresponding to a tel. number
214
Receive information specifying activation of a link
216
Provide information specifying the customized second document
218
Perform one or more additional operations
220

FIG. 2

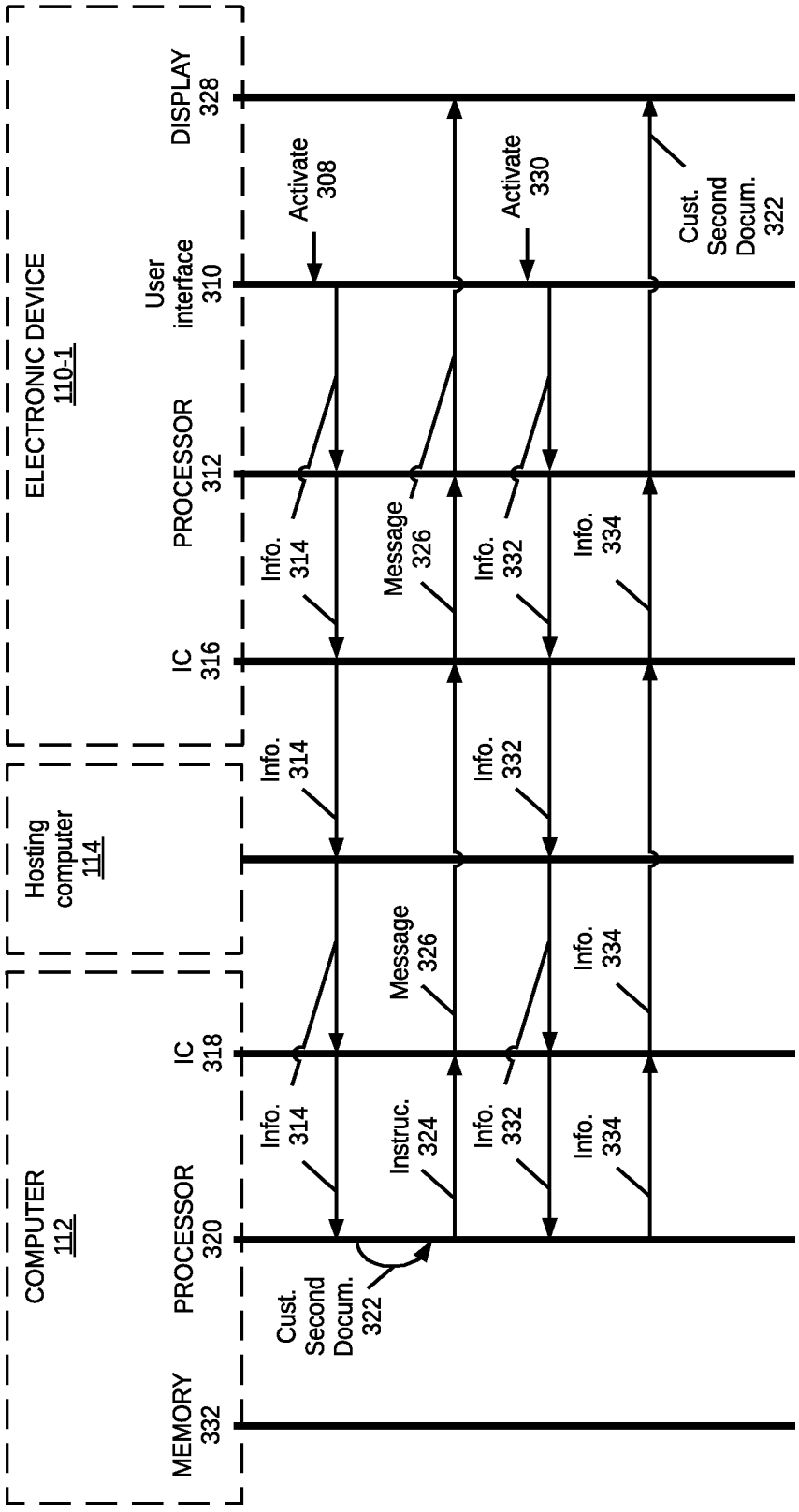

ELECTRONIC DEVICE
110-1
COMPUTER
112
Hosting computer
114
MEMORY
332
PROCESSOR
320
IC
318
PROCESSOR
312
IC
316
User interface
310
DISPLAY
328
Activate
308
Activate
330
Cust. Second Docum.
322
Info.
314
Message
326
Info.
332
Info.
334
Instruc.
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Cust. Second Docum.
322

FIG. 3

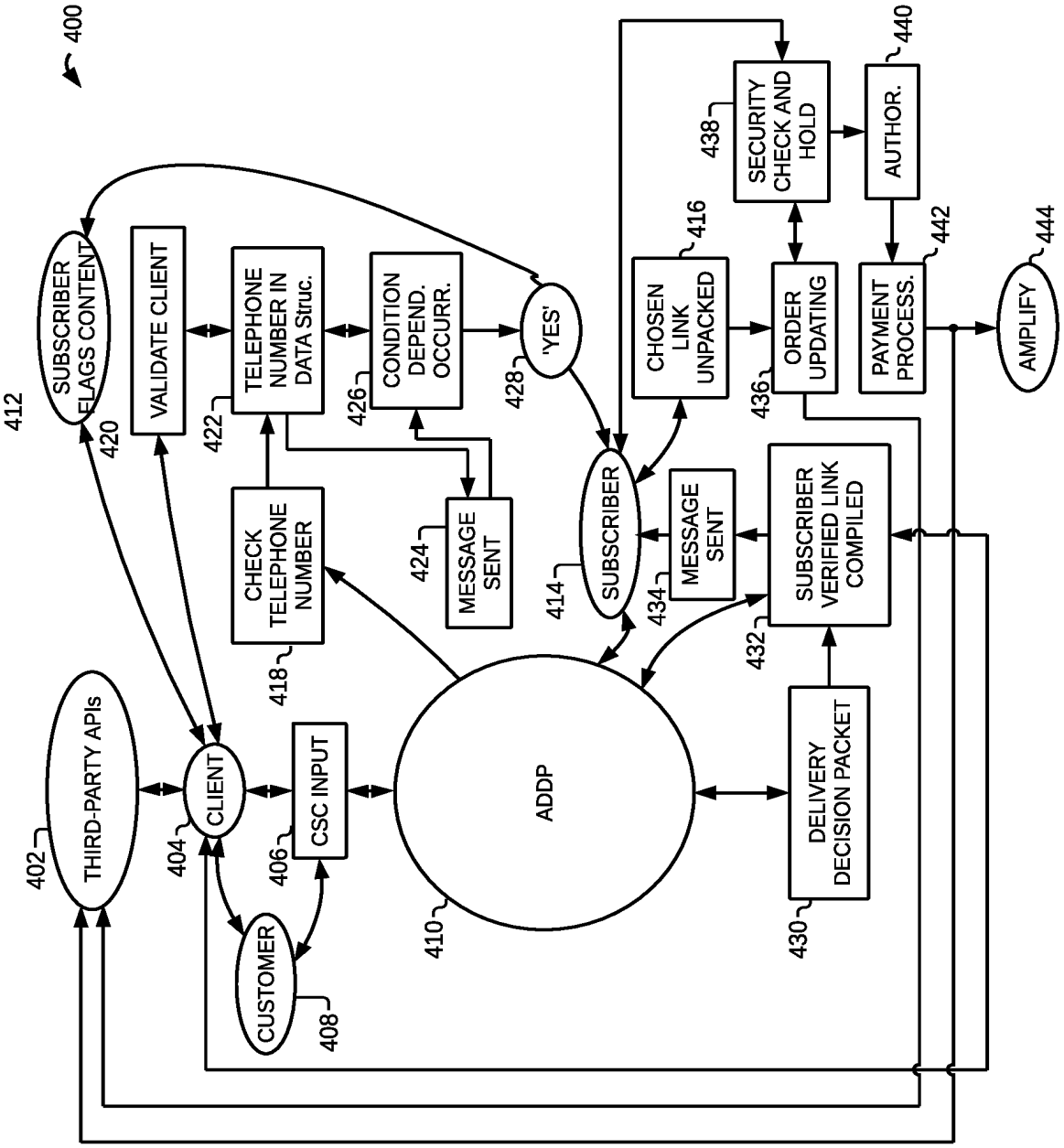

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SUBSCRIBER FLAGS CONTENT
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VALIDATE CLIENT
TELEPHONE NUMBER IN DATA Struc.
422
CONDITION DEPEND. OCCURR.
426
'YES'
428
CHOSEN LINK UNPACKED
416
SECURITY CHECK AND HOLD
438
AUTHOR.
440
ORDER UPDATING
436
PAYMENT PROCESS.
442
AMPLIFY
444
CHECK TELEPHONE NUMBER
418
MESSAGE SENT
424
SUBSCRIBER
414
MESSAGE SENT
434
SUBSCRIBER VERIFIED LINK COMPILED
432
THIRD-PARTY APIs
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CLIENT
404
CSC INPUT
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ADDP
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CUSTOMER
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FIG. 4

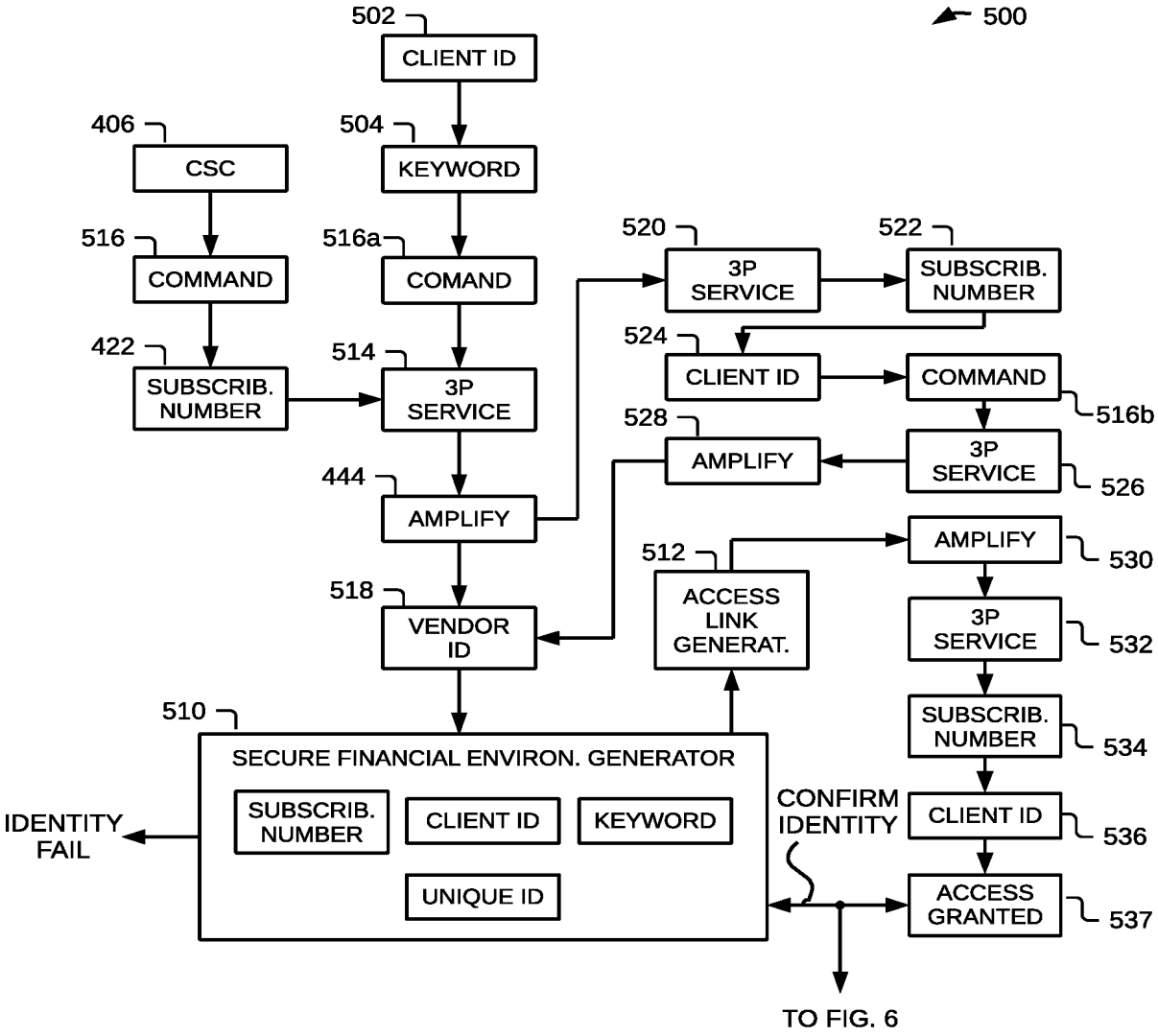

500
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CLIENT ID
406
CSC
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KEYWORD
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COMMAND
516a
COMAND
520
3P SERVICE
522
SUBSCRIB. NUMBER
422
SUBSCRIB. NUMBER
514
3P SERVICE
524
CLIENT ID
COMMAND
516b
528
AMPLIFY
3P SERVICE
526
444
AMPLIFY
512
ACCESS LINK GENERAT.
AMPLIFY
530
518
VENDOR ID
3P SERVICE
532
510
SECURE FINANCIAL ENVIRON. GENERATOR
SUBSCRIB. NUMBER
534
IDENTITY FAIL
SUBSCRIB. NUMBER
CLIENT ID
KEYWORD
CONFIRM IDENTITY
CLIENT ID
536
UNIQUE ID
ACCESS GRANTED
537
TO FIG. 6

FIG. 5

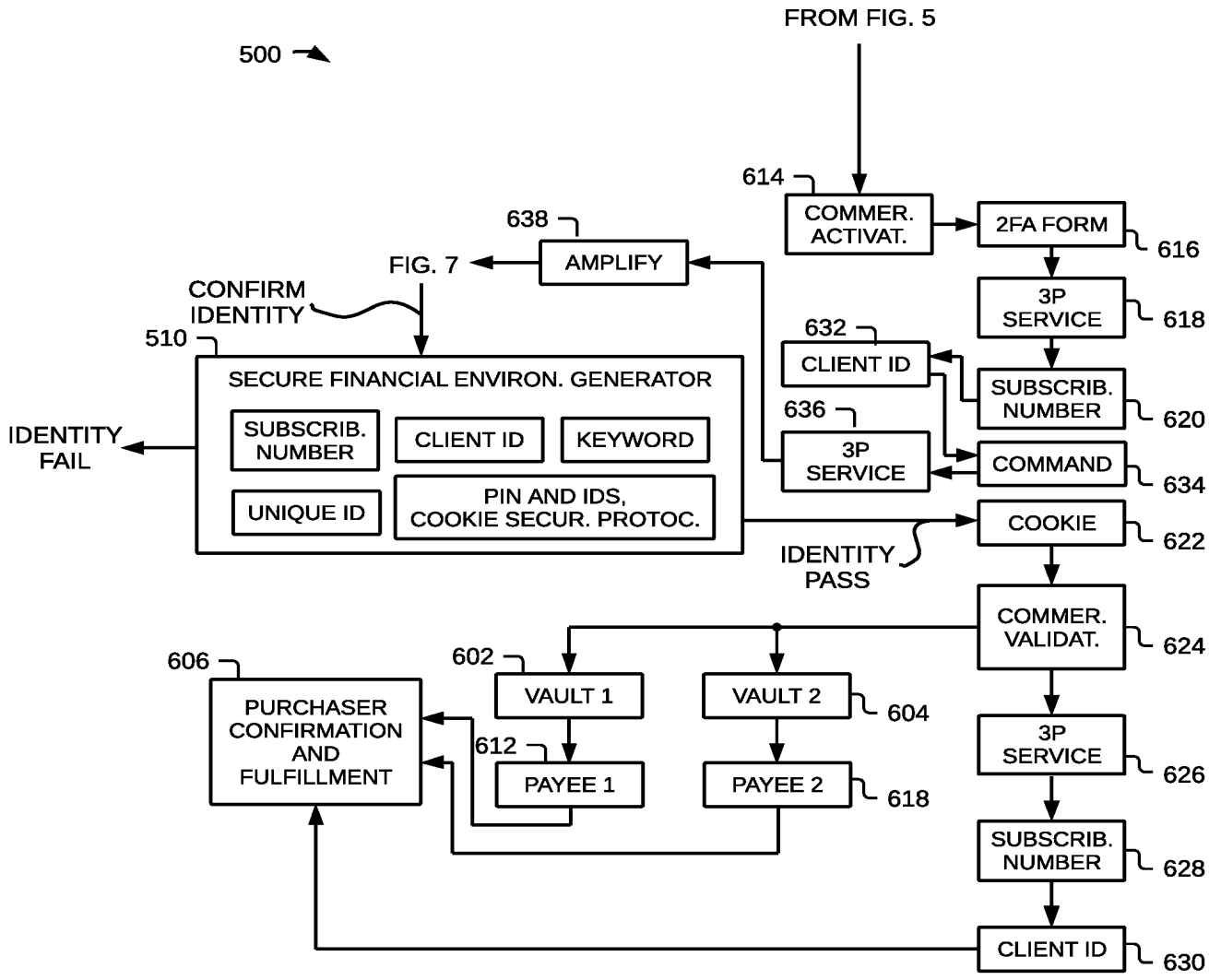

FROM FIG. 5
500
614
COMMER. ACTIVAT.
2FA FORM
616
638
AMPLIFY
FIG. 7
3P SERVICE
618
CONFIRM IDENTITY
632
CLIENT ID
510
SECURE FINANCIAL ENVIRON. GENERATOR
SUBSCRIB. NUMBER
620
636
IDENTITY FAIL
SUBSCRIB. NUMBER
CLIENT ID
KEYWORD
3P SERVICE
COMMAND
634
UNIQUE ID
PIN AND IDS, COOKIE SECUR. PROTOC.
COOKIE
622
IDENTITY PASS
COMMER. VALIDAT.
624
606
602
VAULT 1
VAULT 2
604
PURCHASER CONFIRMATION AND FULFILLMENT
612
3P SERVICE
626
PAYEE 1
PAYEE 2
618
SUBSCRIB. NUMBER
628
CLIENT ID
630

FIG. 6

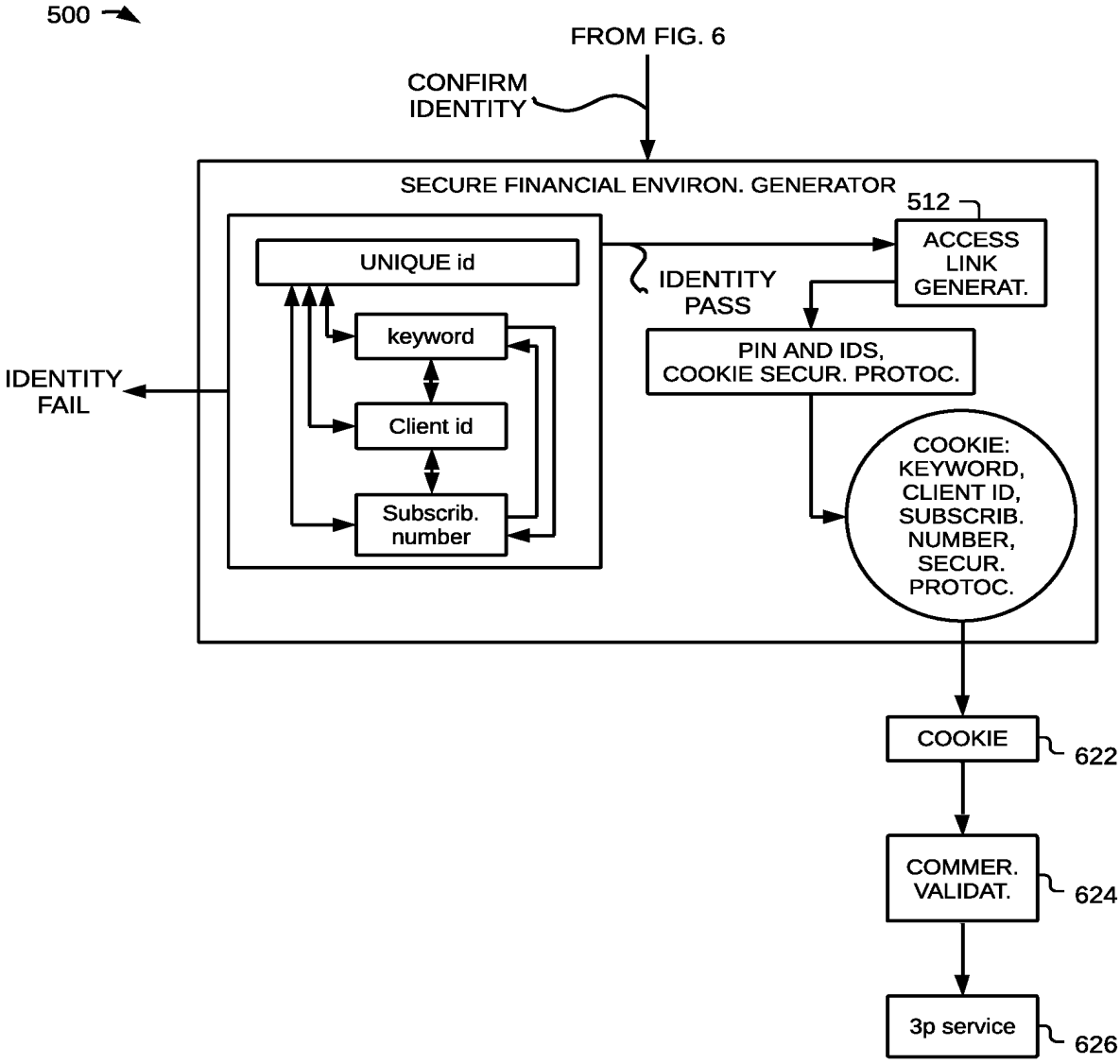

500
FROM FIG. 6
CONFIRM IDENTITY
SECURE FINANCIAL ENVIRON. GENERATOR
512
UNIQUE id
keyword
Client id
Subscrib. number
IDENTITY FAIL
IDENTITY PASS
ACCESS LINK GENERAT.
PIN AND IDS, COOKIE SECUR. PROTOC.
COOKIE: KEYWORD, CLIENT ID, SUBSCRIB. NUMBER, SECUR. PROTOC.
COOKIE
622
COMMER. VALIDAT.
624
3p service
626

FIG. 7

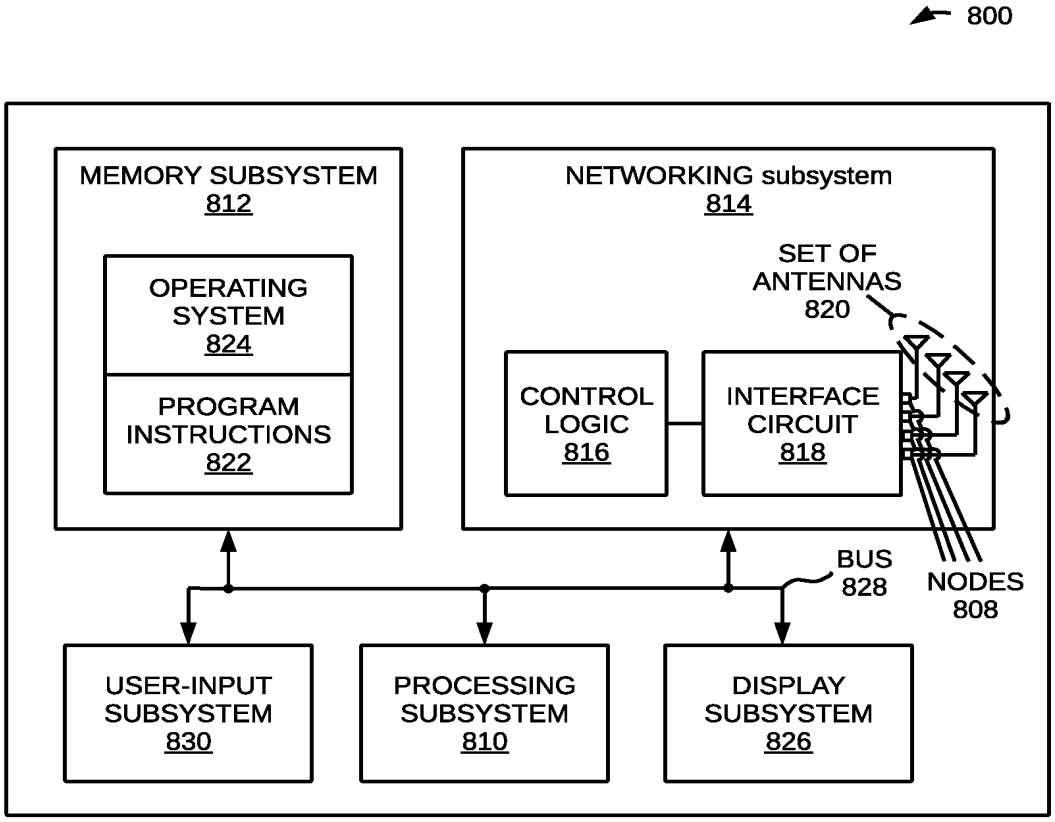

800
MEMORY SUBSYSTEM
812
OPERATING SYSTEM
824
PROGRAM INSTRUCTIONS
822
NETWORKING subsystem
814
SET OF ANTENNAS
820
CONTROL LOGIC
816
INTERFACE CIRCUIT
818
BUS
828
NODES
808
USER-INPUT SUBSYSTEM
830
PROCESSING SUBSYSTEM
810
DISPLAY SUBSYSTEM
826

FIG. 8

UNITED STATES
PATENT AND TRADEMARK OFFICE

P.O. Box 1450
Alexandria, VA 22313 - 1450
www.uspto.gov

ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**10/10/2023 12:16:54 PM ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	62960679	AUTHORIZED BY	Kristen Hansen
CUSTOMER #	105822	FILING DATE	-
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Sacha Spindler

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
CARD / 9674	**E202300C18057478**	**Alisa McCarthy**

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2830	PROCESSING FEE, EXCEPT IN PROVISIONAL APPLICATIONS	56.00	1	56.00
2817	REQUEST FOR PRIORITIZED EXAMINATION	1680.00	1	1680.00
2111	UTILITY PATENT APPL. SEARCH FEE	280.00	1	280.00
4011	BASIC FILING FEE- UTILITY	64.00	1	64.00
2311	EXAMINATION OF ORIGINAL PATENT APPLICATION	320.00	1	320.00
			TOTAL	**$2,400.00**

AMOUNT:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: TBA	Confirmation No.	: TBA
Applicant(s)	: Sacha Spindler	Docket No.: 0053-700.US2	
Filing Date	: Herewith		
Art Unit	: TBA		
Examiner	: TBA		
Title	: SECURE TRANSACTIONS USING CUSTOMIZED WEBPAGES		

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Attached for filing in the above-referenced application is a PTO/SB/08 form. Pursuant to 37 CFR § 1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). For each document listed in the enclosed form, Applicant does not waive the right to take appropriate action, if needed in the future, to remove the document as a competent reference.

In accordance with 37 CFR § 1.97(b), this information disclosure statement is being filed before the mailing of a first office action on the merits. Accordingly, no fee is believed to be due and consideration of each reference is respectfully requested.

Respectfully submitted,

Date: October 10, 2023

By: /Kristen J. Hansen/
Kristen J. Hansen
Registration No. 63526

AURORA CONSULTING. LLC
810 COTTAGEVIEW DRIVE, STE. G10
TRAVERSE CITY, MI 49684
(952) 215-4131

PTO/SB/08a (01-22)
Approved for use through 05/31/2024. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	
Filing Date	
First Named Inventor	Sacha Spindler
Art Unit	
Examiner Name	
Attorney Docket Number	0053-700.US2

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	10122824	B1	2018-11-06	Chokhawala et al.	Entire Document
	2	10699264	B1	2020-06-30	Barman	Entire Document
	3	11158009	B2	2021-10-26	Barman	Entire Document
	4	11250098	B2	2022-02-15	Chokhawala et al.	Entire Document
	5	11301219	B2	2022-04-12	DeTella et al.	Entire Document
	6	11443325	B2	2022-09-13	Kallugudde et al.	Entire Document
	7	6101486	A	2000-08-08	Roberts et al.	Entire Document
	8	7197324	B2	2007-03-27	Sweeney	Entire Document

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	
	Filing Date	
	First Named Inventor	Sacha Spindler
	Art Unit	
	Examiner Name	
	Attorney Docket Number	0053-700.US2

	9	8131258	B2	2012-03-06	Smith et al.	Entire Document
	10	8195509	B1	2012-06-05	Mhatre et al.	Entire Document
	11	8630670	B2	2014-01-14	Sweeney	Entire Document
	12	8655782	B2	2014-02-18	Poon et al.	Entire Document
	13	8700729	B2	2014-04-15	Dua	Entire Document
	14	9053189	B2	2015-06-09	Hoag et al.	Entire Document
	15	9143831	B1	2015-09-22	Hendren et al.	Entire Document

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U.S.PATENT APPLICATION PUBLICATIONS Remove

Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20070174448	A1	2007-07-26	Ahuja et al.	Entire Document
	2	20070255620	A1	2007-11-01	Tumminaro et al.	Entire Document

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	
	Filing Date	
	First Named Inventor	Sacha Spindler
	Art Unit	
	Examiner Name	
	Attorney Docket Number	0053-700.US2

	3	20120185382	A1	2012-07-19	Fischer	Entire Document
	4	20120203605	A1	2012-08-09	Morgan et al.	Entire Document
	5	20170256007	A1	2017-09-07	Barman	Entire Document
	6	20180005263	A1	2018-01-04	McNulty et al.	Entire Document
	7	20180103004	A1	2018-04-12	Demir et al.	Entire Document
	8	20230077942	A1	2023-03-16	CRUTCHINGTON et al.	Entire Document

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FOREIGN PATENT DOCUMENTS Remove

Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] i	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
	1							☐

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NON-PATENT LITERATURE DOCUMENTS Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (**Not for submission under 37 CFR 1.99)**		
	Application Number	
	Filing Date	
	First Named Inventor	Sacha Spindler
	Art Unit	
	Examiner Name	
	Attorney Docket Number	0053-700.US2

	1	International Search Report dated 12/13/2019 re PCT/US19/52847 (2 pages)	☐
	2	Written Opinion dated 12/13/2019 re PCT/US19/52847 (5 pages)	☐

If you wish to add additional non-patent literature document citation information please click the Add button Add

EXAMINER SIGNATURE

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (**Not for submission under 37 CFR 1.99)**		
	Application Number	
	Filing Date	
	First Named Inventor	Sacha Spindler
	Art Unit	
	Examiner Name	
	Attorney Docket Number	0053-700.US2

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kristen J Hansen/	Date (YYYY-MM-DD)	2023-10-10
Name/Print	Kristen J Hansen	Registration Number	63526

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PTO/AIA/15 (10-17)
Approved for use through 05/31/2024. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	0053-700.US2
First Named Inventor	Sacha Spindler
Title	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBP/
Priority Mail Express® Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. [✔] **Fee Transmittal Form** (PTO/SB/17 or equivalent)
2. [✔] **Applicant asserts small entity status.** See 37 CFR 1.27
3. [ ] **Applicant certifies micro entity status.** See 37 CFR 1.29. Applicant must attach form PTO/SB/15A or B or equivalent.
4. [✔] **Specification** [*Total Pages* 32] Both the claims and abstract must start on a new page. *(See MPEP § 608.01(a) for information on the preferred arrangement)*
5. [✔] **Drawing(s)** (35 U.S.C. 113) [*Total Sheets* 8]
6. **Inventor's Oath or Declaration** [*Total Pages* 3] *(including substitute statements under 37 CFR 1.64 and assignments serving as an oath or declaration under 37 CFR 1.63(e))*
   a. [ ] Newly executed (original or copy)
   b. [✔] A copy from a prior application (37 CFR 1.63(d))
7. [✔] **Application Data Sheet** ** See note below.* See 37 CFR 1.76 (PTO/AIA/14 or equivalent)
8. **CD-ROM or CD-R** in duplicate, large table, or Computer Program (*Appendix*)
   [ ] Landscape Table on CD
9. **Nucleotide and/or Amino Acid Sequence Submission** (*if applicable, items a. – c. are required*)
   a. [ ] Computer Readable Form (CRF)
   b. [ ] Specification Sequence Listing on:
      i. [ ] CD-ROM or CD-R (2 copies); or
      ii. [ ] Paper
   c. [ ] Statements verifying identity of above copies

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ACCOMPANYING APPLICATION PAPERS

10. [ ] **Assignment Papers** (cover sheet & document(s))
    Name of Assignee _____
11. [ ] **37 CFR 3.73(c) Statement** (*when there is an assignee*) [ ] **Power of Attorney**
12. [ ] **English Translation Document** (*if applicable*)
13. [✔] **Information Disclosure Statement** (PTO/SB/08 or PTO-1449)
    [✔] Copies of citations attached
14. [✔] **Preliminary Amendment**
15. [ ] **Return Receipt Postcard** (*MPEP § 503*) (*Should be specifically itemized*)
16. [ ] **Certified Copy of Priority Document(s)** (*if foreign priority is claimed*)
17. [ ] **Nonpublication Request** Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent.
18. [✔] **Other:** Certification and Request for Prioritized Examination

Note*: (1) Benefit claims under 37 CFR 1.78 and foreign priority claims under 1.55 **must be included in an Application Data Sheet (ADS).
(2) For applications filed under 35 U.S.C. 111, the application must contain an ADS specifying the applicant if the applicant is an assignee, person to whom the inventor is under an obligation to assign, or person who otherwise shows sufficient proprietary interest in the matter. See 37 CFR 1.46(b).

19. CORRESPONDENCE ADDRESS

[✔] The address associated with Customer Number: 105822 **OR** [ ] Correspondence address below

Name					
Address					
City		State		Zip Code	
Country		Telephone		Email	

Signature	/Kristen J. Hansen	Date	2023-10-10
Name (Print/Type)	Kristen J. Hansen	Registration No. (Attorney/Agent)	63526

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Routine uses of the information in this record may include disclosure to: 1) law enforcement, in the event that the system of records indicates a violation or potential violation of law; 2) a Federal, state, local, or international agency, in response to its request; 3) a contractor of the USPTO having need for the information in order to perform a contract; 4) the Department of Justice for determination of whether the Freedom of Information Act (FOIA) requires disclosure of the record; 5) a Member of Congress submitting a request involving an individual to whom the record pertains, when the individual has requested the Member's assistance with respect to the subject matter of the record; 6) a court, magistrate, or administrative tribunal, in the course of presenting evidence, including disclosures to opposing counsel in the course of settlement negotiations; 7) the Administrator, General Services Administration (GSA), or their designee, during an inspection of records conducted by GSA under authority of 44 U.S.C. 2904 and 2906, in accordance with the GSA regulations and any other relevant (i.e., GSA or Commerce) directive, where such disclosure shall not be used to make determinations about individuals; 8) another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)); 9) the Office of Personnel Management (OPM) for personnel research purposes; and 9) the Office of Management and Budget (OMB) for legislative coordination and clearance.

If you do not furnish the information requested on this form, the USPTO may not be able to process and/or examine your submission, which may result in termination of proceedings, abandonment of the application, and/or expiration of the patent.

Additional Uses

Additional USPTO uses of the information in this record may include disclosure to: 1) the International Bureau of the World Intellectual Property Organization, if the record is related to an international application filed under the Patent Cooperation Treaty; 2) the public i) after publication of the application pursuant to 35 U.S.C. 122(b), ii) after issuance of a patent pursuant to 35 U.S.C. 151, iii) if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections, or an issued patent, or iv) without publication of the application or patent under the specific circumstances provided for by 37 CFR 1.14(a)(1)(v)-(vii); and/or 3) the National Archives and Records Administration, for inspection of records.

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To: Ashley Sloat
Aurora Consulting LLC
P.O. Box 5542
Traverse City, MI 49696
United States of America

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43*bis*.1)

Date of mailing *(day/month/year)*	13 DEC 2019
Applicant's or agent's file reference 0053-700.600	**FOR FURTHER ACTION** See paragraph 2 below

International application No.	International filing date *(day/month/year)*	Priority date *(day/month/year)*
PCT/US19/52847	25 September 2019 (25.09.2019)	27 September 2018 (27.09.2018)

International Patent Classification (IPC) or both national classification and IPC
IPC - G06Q 20/40, 20/38; H04W 12/06 (2019.01)
CPC - G06Q 20/4016, 20/382, 20/3255; H04W 12/06

Applicant
IQX CORP.

1. This opinion contains indications relating to the following items:

- [x] Box No. I Basis of the opinion
- [ ] Box No. II Priority
- [ ] Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- [ ] Box No. IV Lack of unity of invention
- [x] Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement
- [ ] Box No. VI Certain documents cited
- [ ] Box No. VII Certain defects in the international application
- [ ] Box No. VIII Certain observations on the international application

2. **FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1*bis*(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

Name and mailing address of the ISA/US	Date of completion of this opinion	Authorized officer
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-8300	26 November 2019 (26.11.2019)	Shane Thomas PCT Help Desk Telephone No. 571-272-4300

Form PCT/ISA/237 (cover sheet) (revised January 2019)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US19/52847

Box No. I Basis of this opinion

1. With regard to the **language**, this opinion has been established on the basis of:

   ☒ the international application in the language in which it was filed.

   ☐ a translation of the international application into _____ which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

2. ☐ This opinion has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43*bis*.1(b)).

3. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, this opinion has been established on the basis of a sequence listing:

   a. ☐ forming part of the international application as filed:

      ☐ in the form of an Annex C/ST.25 text file.

      ☐ on paper or in the form of an image file.

   b. ☐ furnished together with the international application under PCT Rule 13*ter*.1(a) for the purposes of international search only in the form of an Annex C/ST.25 text file.

   c. ☐ furnished subsequent to the international filing date for the purposes of international search only:

      ☐ in the form of an Annex C/ST.25 text file (Rule 13*ter*.1(a)).

      ☐ on paper or in the form of an image file (Rule 13*ter*.1(b) and Administrative Instructions, Section 713).

4. ☐ In addition, in the case that more than one version or copy of a sequence listing has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that forming part of the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

5. Additional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
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Box No. V **Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement**

1. Statement

Novelty (N)	Claims	NONE	YES
	Claims	1-20	NO
Inventive step (IS)	Claims	NONE	YES
	Claims	1-20	NO
Industrial applicability (IA)	Claims	1-20	YES
	Claims	NONE	NO

2. Citations and explanations:

Claims 1-20 lack novelty under PCT Article 33(2) as being anticipated by US 2007/0174448 A1 to AHUJA et al. (hereinafter "Ahuja").

As per claims 1, 12 and 20, Ahuja discloses a computer, a non-transitory computer-readable storage medium for use in conjunction with a computer to provide operations (a computer implemented method, inherently requiring a computer-readable storage medium for use in conjunction with a computer; claim 1), and a method for dynamically generating a customized second document (providing a host handoff file; para [0032]), the computer, the operations and the method comprising: an interface circuit configured to communicate with an electronic device (the separate web-based report server (interface circuit) is used to backup, archive, restore and report on usage of databases within the notification system having a server (computer), and the alert message database receives, from reports server, suspicious information that is formulated into a fraud alert and sent to the member customer "MC" mobile phone (electronic device); para [0010], [0036], [0038], [0059]); a processor coupled to the network interface and memory (the notification server coupled to the report network server (network interface), and having a processor of a specified type, and database storage; para [0038], [0068], [0087], [0090]); and the memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the computer to perform operations (the notification system/server utilizes multiple databases which are fed information via the multiple parties and/or via other servers and/or back office host systems, such as readable files which are updated by running an appropriate executable program; para [0010], [0026]) comprising: receive information specifying activation of a hosted field in a document associated with a third party, wherein the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number (the customer preference database contains multiple data tables for storing and correctly logging in required data into the requisite data-fields, according to provided customer preferences, where databases are fed information via the multiple parties and/or via other servers (third party) and back office host systems, where a customer provides the system with his/her messaging identification "ID", e.g., mobile phone numbers that are able to accept (specifies a willingness to receive messages from the computer), e.g., short message service "SMS" notification messages; para [0010], [0026], [0058], [0068]); in response to receiving the information specifying the activation of the hosted field, dynamically generate a customized second document that includes information about one or more transactions of interest to an individual associated with the telephone number (a Web page prompts a first-time MC having a mobile phone number for various information, including customer's name, account number, and PIN (receiving the information specifying the activation of the hosted field), and subsequently, as a repeat-user MC (individual), a successful login by the MC links the MC to an MC preference site having MC data such as high-value transaction content (information about one or more transactions of interest) to be notified on, and a preferred channel of contact, where a "host handoff file" (customized second document) represents a data dump (generate) from the host database of all (information about one or more transactions of interest) information relevant to subscribers on the notification system; para [0010], [0027], [0040], [0042], [0050], [0062]); send a message to an address corresponding to the telephone number, wherein the message comprises a link to the customized second document (information is saved by the notification system within the host-handoff files (customized second document) from which data accessed by multiple servers is provided as compiled data (link) within specific request and notification files, where alerts and notifications are sent (send a message to an address corresponding to the telephone number) as SMS messages/channels (address) to the MC via a mobile phone number; para [0010], [0050], [0051]); and when the computer receives information, associated with the electronic device associated with the telephone number, which specifies activation of the link, provide information, intended for the electronic device, specifying the customized second document (information is saved by the notification system within the host-handoff files (customized second document) from which data accessed by multiple servers is provided as compiled (specifying the customized second document) data within specific request and notification files, where alerts and notifications are sent as SMS messages/channels (address) to the MC via a mobile phone number; para [0010], [0050], [0051]).

As per claims 2 and 13, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the document comprises a webpage associated with a third party (the website having pages associated with other servers; para [0026], [0028], [0029]).

As per claims 3 and 14, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the message comprises a Short Message Service "SMS" message (customers can choose between different notification channels such as SMS message; para [0010]).

As per claims 4 and 15, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the customized second document comprises a webpage (a particularly effective method of displaying and generating data and information corresponding to handoff files is through the use of Web sites and/or Web pages; para [0028], [0051]).

-***-Continued Within the Next Supplemental Box-***-

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.
Continuation of:

-***-Continued from Box V: Citations and Explanations-***-

As per claim 5, Ahuja discloses the computer of claim 1. Additionally, Ahuja discloses, wherein the customized second document facilitates completion of a given transaction in the one or more transactions (the preference web-site, which corresponds with information within the host handoff files (customized second document), allows notifications/alerts to be provided based on customer preferences, the notifications/alerts being used to provide verification (facilitates) in order to complete a high-risk transaction; abstract; para [0027], [0036], [0067]).

As per claim 6, Ahuja discloses the computer of claim 5. Additionally, Ahuja discloses, wherein the operations comprise providing authentication information intended for the electronic device to authenticate the given transaction (the customer must enter the transaction code (authentication information intended for the electronic device) within a predetermined amount of time in order to verify (authenticate) the high-risk transaction request; abstract; para [0010], [0067]); and wherein the given transaction is rejected by the computer when the computer does not receive confirmation that the authentication information is stored on the electronic device (the customer using a mobile device must enter the transaction code within a predetermined amount of time in order to verify the high-risk transaction request and complete the high-risk transaction; abstract; para [0010], [0067]).

As per claim 7, Ahuja discloses the computer of claim 6. Additionally, Ahuja discloses, wherein the authentication information comprises an authentication cookie (an authentication cookie generated each time a customer retrieves their record to be updated; para [0069]).

As per claim 8, Ahuja discloses the computer of claim 6. Additionally, Ahuja discloses, wherein the authentication information is valid for a predefined time interval (the customer must enter the transaction code within a predetermined amount of time in order to verify the high-risk transaction request; abstract; para [0010], [0067]).

As per claims 9 and 17, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the operations comprise: determining, after receiving the information specifying activation of the hosted field, whether the telephone number is included in a data structure prior to dynamically generating the customized webpage (a notification server which generates electronic messages to registered customers upon their request or upon a host business request, where a customer provides the system, during registration, with his/her messaging identification "ID", e.g., mobile phone numbers that are able to accept, e.g., short message service "SMS" messages ; para [0010]); when the telephone number is included in the data structure, proceeding and dynamically generating the customized second document (a notification server which generates electronic messages to registered customers upon their request or upon a host business request, where a customer provides the system, during registration, with his/her messaging identification "ID", e.g., mobile phone numbers that are able to accept, e.g., short message service "SMS" messages during registration; para [0010]); and otherwise, confirming that the individual wants to receive the one or more messages prior to dynamically generating the customized second document (in the event that a particular notification gateway is not specifically selected, providing a default notification gateway, for example, the customer's e-mail address which would be a required field that must be completed prior to enrollment into the notification system; para [0054]).

As per claims 10 and 18, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the one or more transactions of interest to the individual are associated with an entity, and the individual has a subscription with the entity (member (subscriber) customers "MCs" may utilizes one of the hosts various systems and processes, e.g., on-line, IVR or transaction system, for completing certain transactions related to an MCs account with the host (entity), the transaction being associated with financial opportunities to which customers might wish to avail themselves; para [0027], [0054], [0066]).

As per claims 11 and 19, Ahuja discloses the computer of claim 1 and the non-transitory computer-readable storage medium of claim 12, respectively. Additionally, Ahuja discloses, wherein the operations comprise: receiving a request message associated with the electronic device, wherein the request message comprises predefined code addressed to a second address corresponding to a second telephone number associated with the computer (a customer provides the system mobile phone numbers that are able to accept, e.g., short message service "SMS" (predefined code) messages, facsimile number, and/or a telephone number (second address corresponding to a second telephone number), where the customer service representative "CSR" (associated with the computer) is able to receive a copy of the same alert messages via a phone number (second telephone number); para [0010], [0071]); dynamically generating a customized third document that comprises information about one or more additional transactions of interest to the individual associated with the telephone number (transaction information provided by these hosts is presented to the databases and the alert message generators included in the notification system in the form of an updated "host handoff file" that represents a data dump from the host database of all information relevant to subscribers on the notification system, where these host handoff files are updated (dynamically generating a customized third document that comprises information about one or more additional transactions of interest) and are presented periodically; abstract; para [0010], [0034], [0071]); and providing a second message addressed to the address corresponding to the telephone number, wherein the second message comprises a link to the customized third document (information is saved by the notification system within the updated host-handoff files (customized third document) from which data accessed by multiple servers is provided as compiled data (link) within specific request and notification files, where alerts and notifications (second message) are sent as SMS messages/channels (address) to the MC via a mobile phone number; para [0010], [0034], [0050], [0051]).

-***-Continued Within the Next Supplemental Box-***-

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.
Continuation of:

-***-Continued from Previous Supplemental Box-***-

As per claim 16, Ahuja discloses the non-transitory computer-readable storage medium of claim 12. Additionally, Ahuja discloses, wherein the customized second document facilitates completion of a given transaction in the one or more transactions (the preference web-site, which corresponds with information within the host handoff files (customized second document), allows notifications/alerts to be provided based on customer preferences, the notifications/alerts being used to provide verification (facilitates) in order to complete a high-risk transaction; abstract; para [0027], [0036], [0067]); wherein the one or more operations comprise providing authentication information intended for the electronic device to authenticate the given transaction (the customer must enter the transaction code (authentication information intended for the electronic device) within a predetermined amount of time in order to verify (authenticate) the high-risk transaction request; abstract; para [0010], [0067]); and wherein the given transaction is rejected by the computer when the computer does not receive confirmation that the authentication information is stored on the electronic device (the customer using a mobile device must enter the transaction code within a predetermined amount of time in order to verify the high-risk transaction request and complete the high-risk transaction; abstract; para [0010], [0067]).

Claims 1-20 have industrial applicability as defined by PCT Article 33(4) because the subject matter can be made or used in industry.

Doc Code: TRACK1.REQ
Document Description: TrackOne Request

PTO/AIA/424 (04-14)

CERTIFICATION AND REQUEST FOR PRIORITIZED EXAMINATION UNDER 37 CFR 1.102(e) (Page 1 of 1)

First Named Inventor:	Sacha Spindler	Nonprovisional Application Number (if known):	
Title of Invention:	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		

APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS PRIORITIZED EXAMINATION FOR THE ABOVE-IDENTIFIED APPLICATION.

1. The processing fee set forth in 37 CFR 1.17(i)(1) and the prioritized examination fee set forth in 37 CFR 1.17(c) have been filed with the request. The publication fee requirement is met because that fee, set forth in 37 CFR 1.18(d), is currently $0. The basic filing fee, search fee, and examination fee are filed with the request or have been already been paid. I understand that any required excess claims fees or application size fee must be paid for the application.

2. I understand that the application may not contain, or be amended to contain, more than four independent claims, more than thirty total claims, or any multiple dependent claims, and that any request for an extension of time will cause an outstanding Track I request to be dismissed.

3. The applicable box is checked below:

I. ☑ Original Application (Track One) - Prioritized Examination under § 1.102(e)(1)

i. (a) The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a). This certification and request is being filed with the utility application via EFS-Web.

---OR---

(b) The application is an original nonprovisional plant application filed under 35 U.S.C. 111(a). This certification and request is being filed with the plant application in paper.

ii. An executed inventor's oath or declaration under 37 CFR 1.63 or 37 CFR 1.64 for each inventor, **or** the application data sheet meeting the conditions specified in 37 CFR 1.53(f)(3)(i) is filed with the application.

II. ☐ Request for Continued Examination - Prioritized Examination under § 1.102(e)(2)

i. A request for continued examination has been filed with, or prior to, this form.
ii. If the application is a utility application, this certification and request is being filed via EFS-Web.
iii. The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a), or is a national stage entry under 35 U.S.C. 371.
iv. This certification and request is being filed prior to the mailing of a first Office action responsive to the request for continued examination.
v. No prior request for continued examination has been granted prioritized examination status under 37 CFR 1.102(e)(2).

Signature /Kristen J. Hansen/	Date 2023-10-10
Name (Print/Typed) Kristen J. Hansen	Practitioner Registration Number 63526

Note: *This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required.**

☐ *Total of _____ forms are submitted.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

SECURE TRANSACTIONS USING CUSTOMIZED WEBPAGES

CROSS-REFERENCE TO RELATED APPLICATIONS

[001] This application is a continuation of U.S. Application No. 17/279,188, filed March 24, 2021, which is a U.S. National Stage Entry of PCT/US19/52847, filed September 25, 2019, that claims the priority benefit of U.S. Provisional Patent Application Ser. No. 62/737,315, filed September 27, 2018, the contents of each of which are herein incorporated by reference in their entireties.

BACKGROUND

[002] The described embodiments relate, generally, to techniques for performing transactions using dynamically generated customized webpages.

[003] The ease of use and widespread availability of networks, such as the Internet, have made it much easier for people to perform online transactions, such as purchasing products or services (which are sometimes referred to as 'e-commerce').

[004] However, the popularity of such online transactions has resulted in increased incidents of fraud and other criminal activity. This criminal behavior undermines people's trust and, thus, constrains people's willingness to conduct transactions via networks.

[005] Moreover, many webpages or websites have largely static content that is presented or served to all visitors. For example, visitors to a particular web site may be steered to a common landing webpage.

[006] While this one-size-fits-all approach is efficient and can be easily scaled, it often results in a cumbersome user experience, as visitors are forced to navigate through the content on a webpage or website in an attempt to find relevant or interesting information. Consequently, the negative user experience associated with many webpages and websites also restricts use and, thus, people's willingness to conduct transactions.

SUMMARY

[007] A first group of embodiments provides a computer for facilitating transactions. This computer includes an interface circuit that can communicate with an electronic device, memory that stores program instructions, and a processor that can execute the program instructions. During operation, the computer receives information specifying activation of a hosted field in a document associated with a third party, where the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number. In response, the computer dynamically generates a customized second document that includes information about one or more transactions (such as one or more upcoming events or other purchasable tickets, merchandise, products, etc.) of interest to an individual associated with the telephone number. Then, the computer sends a message to an address corresponding to the telephone number, where the message includes a link to the customized second document. Next, when the computer receives information specifying activation of the link from an electronic device, the computer provides information specifying the customized second document to the electronic device for display on the electronic device.

[008] Note that the document may be a third-party webpage. Moreover, the message may include a Short Message Service (SMS) message. Furthermore, the customized second document may include a webpage.

[009] Furthermore, the customized second document may allow completion of a given transaction in the one or more transactions, such as purchasing one or more tickets to an upcoming event. Additionally, the computer provides authentication information (such as an authentication cookie) to the electronic device to authenticate purchases. For example, a purchase request received by the computer from the electronic device and associated with the customized second document may be rejected if the authentication information is not stored on the electronic device. Note that the authentication information may be valid for a predefined time interval. After this predefined time interval has elapsed, the authentication information may expire.

[010] In some embodiments, after receiving the information specifying activation of the hosted field, the computer may confirm that the telephone number is included in a data structure prior to dynamically generating the customized webpage. If the telephone number is included in the data

structure, the computer may proceed and dynamically generate the customized second document. Otherwise, the computer may confirm that the individual wants to receive the one or more messages prior to dynamically generating the customized second document.

[011] Moreover, the one or more transactions of interest to the individual may be associated with an entity (such as an event organizer), and the individual may have a subscription with the entity.

[012] Furthermore, when the computer receives a request message with a predefined code addressed to a second address corresponding to a second telephone number associated with the computer, the computer may dynamically generate a customized third document that includes information about one or more additional transactions of interest to the individual associated with the telephone number. Then, the computer may provide a second message addressed to the address corresponding to the telephone number, where the second message includes a link to the customized third document. Note that the code may include an alphanumeric value.

[013] Another embodiment provides a computer-readable storage medium for use with the computer. This computer-readable storage medium includes program instructions for at least some of the operations performed by the computer.

[014] Another embodiment provides a method for dynamically generating a customized document. This method includes at least some of the operations performed by the computer.

[015] A second group of embodiments provides a computer that injects a host field into a document associated with a third party.

[016] Another embodiment provides a computer-readable storage medium for use with the computer. This computer-readable storage medium includes program instructions for at least some of the operations performed by the computer.

[017] Another embodiment provides a method for injecting a host field into a document associated with a third party. This method includes at least some of the operations performed by the computer.

[018] This Summary is provided merely for purposes of illustrating some exemplary embodiments, so as to provide a basic understanding of some aspects of the subject matter described herein. Accordingly, it will be appreciated that the above-described features are merely examples and should not be construed to narrow the scope or spirit of the subject matter

described herein in any way. Other features, aspects, and advantages of the subject matter described herein will become apparent from the following Detailed Description, Figures, and Claims.

BRIEF DESCRIPTION OF THE FIGURES

[019] FIG. 1 is a block diagram illustrating an example of a system with electronic devices wirelessly communicating in accordance with an embodiment of the present disclosure.

[020] FIG. 2 is a flow diagram illustrating an example method for dynamically generating a customized document in accordance with an embodiment of the present disclosure.

[021] FIG. 3 is a drawing illustrating example communication among the electronic devices in FIG. 1 in accordance with an embodiment of the present disclosure.

[022] FIG. 4 is a drawing illustrating an example of a continuous subscriber flow in accordance with an embodiment of the present disclosure.

[023] FIG. 5 is a drawing illustrating an example of a secured environment generator in accordance with an embodiment of the present disclosure.

[024] FIG. 6 is a drawing illustrating an example of the secured environment generator of FIG. 5 in accordance with an embodiment of the present disclosure.

[025] FIG. 7 is a drawing illustrating an example of the secured environment generator of FIG. 5 in accordance with an embodiment of the present disclosure.

[026] FIG. 8 is a block diagram illustrating an example of one of the electronic devices of FIG. 1 in accordance with an embodiment of the present disclosure.

[027] Note that like reference numerals refer to corresponding parts throughout the drawings. Moreover, multiple instances of the same part are designated by a common prefix separated from an instance number by a dash.

DETAILED DESCRIPTION

[028] A computer that dynamically generates a customized second document is described. During operation, the computer receives information specifying activation of a hosted field in a document associated with a third party (or potential client), where the information specifies a

willingness to receive one or more messages from the computer and specifies a telephone number. In response, the computer dynamically generates a customized second document that includes information about one or more transactions (such as one or more upcoming events) of interest to an individual (or potential subscriber customer) associated with the telephone number. Then, the computer sends a message to an address corresponding to the telephone number, where the message includes a link to the customized second document. Next, when the computer receives information specifying activation of the link from an electronic device, the computer provides information specifying the customized second document to the electronic device for display on the electronic device.

[029] By providing the dynamically generated customized second document, this communication technique facilitates secure performance of a given transaction in the one or more transactions. Moreover, the dynamically generated customized second document may include customized content that is relevant to the individual (or potential subscriber customer). This may allow the individual (or potential subscriber customer) to directly access information that is of interest to them. Consequently, the communication technique may simplify the user experience, thereby increasing the likelihood that the individual (or potential subscriber customer) conducts the given transaction. In the process, the communication technique may increase satisfaction of the individual (or potential subscriber customer) and an entity associated with the one or more transactions, such as an event organizer (or potential client).

[030] In the discussion that follows, electronic devices and computers may include radios or, more generally, network interfaces that communicate packets or frames in accordance with one or more communication protocols, such as: an Institute of Electrical and Electronics Engineers (IEEE) 802.11 standard (which is sometimes referred to as 'Wi-Fi®,' from the Wi-Fi® Alliance of Austin, Texas), Bluetooth™ (from the Bluetooth Special Interest Group of Kirkland, Washington), a cellular-telephone communication protocol, another type of wireless interface, a wired network communication protocol (e.g., Ethernet, Ethernet II or an IEEE 802.3 standard, which are individually or collectively henceforth referred to as 'Ethernet') and/or another network communication protocol. For example, the cellular-telephone communication protocol may include or may be compatible with: a 2nd generation or mobile telecommunication technology, a

3rd generation of mobile telecommunications technology (such as a communication protocol that complies with the International Mobile Telecommunications-2000 specifications by the International Telecommunication Union of Geneva, Switzerland), a 4th generation of mobile telecommunications technology (such as a communication protocol that complies with the International Mobile Telecommunications Advanced specification by the International Telecommunication Union of Geneva, Switzerland), and/or another cellular-telephone communication technique. In some embodiments, the communication protocol includes Long Term Evolution or LTE. However, a wide variety of communication protocols may be used. In addition, the communication may occur via a wide variety of frequency bands. In the discussion that follows, Ethernet (which is sometimes referred to as a 'non-wireless communication technique' or protocol) is used as an illustrative example.

[031] Communication among electronic devices is shown in FIG. 1, which presents a block diagram illustrating an example of a system 100 that includes electronic devices 110 (such as a computer, a portable electronic device, a cellular telephone, a tablet computer, a smartwatch, a wearable device, etc.), computer 112 (such as a cloud-based computer or server), and hosting computer 114 that communicate with each other using wired (or non-wireless communication) via network 116 (such as the Internet) and/or optional wireless communication via a cellular-telephone network 118 (e.g., via an optional base station 120), a wireless local area network (e.g., via an optional access point 122) and/or a another wireless communication technique. Note that the optional access point 122 may provide access to network 116, such as the Internet, via an Ethernet protocol, and may be a physical access point or a virtual or 'software' access point that is implemented on a computer or an electronic device.

[032] As described further below with reference to FIGs. 2-3, computer 112 may inject a hosted field into a document provided by hosting computer 114. For example, computer 112 may provide, via network 116, the hosted field for inclusion in a webpage associated with a third party (i.e., that is other than a provider of the communication technique), and that is provided, via network 116 and cellular-telephone network 118 (or the optional access point 122), by hosting computer to one of electronic devices 110 (such as electronic device 110-1). An application (such as a Web browser) executed in an environment of electronic device 110-1

(such as an operating system) may display the document. Note that the hosted field may allow a user of electronic device 110-1 (who is sometimes referred to as an 'individual') to indicate a willingness to receive one or more messages from computer 112 and that specifies a telephone number associated with electronic device 110-1. Such user may be called a subscriber customer.

[033] When the user or subscriber customer activates the hosted field and provides the telephone number, electronic device 110-1 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), information specifying activation of the hosted field in the document and the telephone number to hosting computer 114. In turn, hosting computer 114 may provide, via network 116, this information to computer 112.

[034] After receiving the information specifying activation of the hosted field in the document, computer 112 may dynamically generate a customized second document (such as a webpage) that includes information about one or more transactions (such as one or more upcoming events) of interest to the individual or subscriber customer associated with the telephone number. Then, computer 112 may send a message to an address corresponding to the telephone number, where the message includes a link to the customized second document. For example, the message may be sent via network 116 and cellular-telephone network 118 (or the optional access point 122). Note that the message may include a Short Message Service (SMS) message (which is sometimes referred to as a 'text message').

[035] Moreover, after receiving the message, electronic device 110-1 may display the message. If the individual or subscriber customer activates the link, electronic device 110-1 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), information specifying activation of the link to computer 112.

[036] When computer 112 receives information specifying activation of the link from electronic device 110-1, computer 112 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), information specifying the customized second document to electronic device 110-1 for display on the electronic device (such as by the application executing on electronic device 110-1). Furthermore, as described further below, computer 112 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), authentication information (such as an authentication cookie) to electronic

device 110-1 to authenticate completion of a given transaction in the one or more transactions. Note that the authentication information may be valid for a predefined time interval, such as 1 day, a week, or a month. After this predefined time interval has elapsed, the authentication information may expire.

[037] Additionally, the customized second document may allow completion of the given transaction in the one or more transactions, such as purchasing one or more tickets to an upcoming event. For example, the individual or subscriber customer may interact with the customized second document to provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), to exchange information with computer 112 to complete the transaction As noted previously, a purchase request received from electronic device 110-1 and associated with the customized second document may be rejected by computer 112 if the authentication information is not stored on electronic device 110-1.

[038] In some embodiments, after receiving the information specifying activation of the hosted field, computer 112 may confirm that the telephone number is included in a data structure (such as a data structure with information about subscribers to a transaction service) prior to dynamically generating the customized webpage. For example, the one or more transactions of interest to the individual or subscriber customer may be associated with an entity (such as an event organizer also referred to herein as a client of the system), and the individual or subscriber may have a subscription with the entity or client. If the telephone number is included in the data structure, computer 112 may proceed and dynamically generate the customized second document. Otherwise, computer 112 may communicate, via network 116 and cellular-telephone network 118 (or the optional access point 122), with electronic device 110-1 to confirm that the individual or subscriber customer wants to receive the one or more messages prior to dynamically generating the customized second document.

[039] Moreover, the individual or subscriber customer may use electronic device 110-1 to request a dynamically generated customized third document. For example, electronic device 110-1 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), a request message with a predefined code (such as an alphanumeric code) addressed to a second address corresponding to a second telephone number associated with computer 112.

In response, computer 112 may dynamically generate the customized third document that includes information about one or more additional transactions of interest to the individual or subscriber customer associated with the telephone number. Then, computer 112 may provide, via network 116 and cellular-telephone network 118 (or the optional access point 122), another message addressed to the address corresponding to the telephone number, where the other message includes a link to the customized third document.

[040] In these ways, the communication techniques may be used to facilitate the conducting of one or more transactions in a secure manner. Moreover, because an instance of the dynamically generated customized document is tailored, at a particular time, to the specific interests of the individual or subscriber customer, the content included in the instance of the customized document may be more relevant to the individual or subscriber customer and immediately actionable (without, e.g., requiring that the individual navigate to content that may be of interest to them). This capability may enhance the user experience of the individual or subscriber customer and may encourage the individual or subscriber customer to perform one or more transactions. The communication technique may enable a customer capture rate of greater than 10%, 15%, 20%, 25%, or 30%. For example, the customer capture rate may be 14.5%.

[041] As noted previously, in some embodiments, communication among components in system 100 involves wireless communication. During the wireless communication, electronic devices 110, the optional base station 120 and/or the optional access point 122 may: transmit advertising frames on wireless channels, detect one another by scanning wireless channels, establish wireless connections (for example, by transmitting association requests), and/or transmit and receive packets or frames (which may include the association requests and/or additional information as payloads). Moreover, during the wired communication, electronic devices 110, computer 112, and/or the hosting computer 114 may receive packets or frames using a wired communication technique or protocol (e.g., Ethernet II or an IEEE 802.3 standard). In some embodiments, the optional base station 118 and/or the optional access point 122 may convert packets or frames that are received using the wired communication technique to a WLAN communication technique or protocol (such as an IEEE 802.11 standard or an LTE standard), and may wirelessly transmit the packets or frames. Similarly, the optional base station

118 and/or the optional access point 122 may: receive packets or frames using the WLAN communication technique; convert the packets or frames to the wired communication technique; and transmit the packets or frames. Thus, the optional base station 118 and/or the optional access point 122 may perform the functions of an access point.

[042] As described further below with reference to FIG. 8, electronic devices 110, computer 112, hosting computer 114, the optional base station 120 and/or the optional access point 122 may include subsystems, such as: a networking subsystem, a memory subsystem and a processor subsystem. In addition, electronic devices 110, computer 112, hosting computer 114, the optional base station 120 and/or the optional access point 122 may include radios 124 in the networking subsystems. (Note that radios 124 may be instances of the same radio or may be different from each other.) More generally, electronic devices 110, computer 112, hosting computer 114, the optional base station 120 and/or the optional access point 122 can include (or can be included within) any electronic devices with the networking subsystems that enable electronic devices 110, computer 112, hosting computer 114, the optional base station 120 and/or the optional access point 122 to communicate with each other using wired communication (e.g., a non-wireless communication technique) and/or optional wireless communication. The optional wireless communication can comprise transmitting advertisements on wireless channels to enable electronic devices to make initial contact or detect each other, followed by exchanging subsequent data/management frames (such as association requests and responses) to establish a wireless connection, configure security options (e.g., Internet Protocol Security), and transmit and receive packets or frames via the wireless connection, etc.

[043] As can be seen in FIG. 1, wireless signals 126 (represented by a jagged line) are optionally transmitted from radio 124-1 in electronic device 110-1. These wireless signals are optionally received by at least the optional access point 122. Notably, electronic device 110-1 may optionally transmit packets. In turn, these packets may be optionally received by a radio 124-2 in the optional access point 122. This may allow electronic device 110-1 to wirelessly communicate information to the optional access point 122. While FIG. 1 illustrates electronic device 110-1 transmitting packets, note that electronic device 110-1 may also receive packets from the optional access point 122.

[044] In the described embodiments, processing of a packet or frame in electronic devices 110, the optional base station 120 and/or the optional access point 122 includes: receiving signals (such as wireless signals 126) with the packet or frame; decoding/extracting the packet or frame from the received signals to acquire the packet or frame; and processing the packet or frame to determine information contained in the packet or frame.

[045] Note that the communication among electronic devices 110, computer 112, the hosting computer 114, the optional base station 120 and/or the optional access point 122 may be characterized by a variety of performance metrics, such as: a data rate, a data rate for successful communication (which is sometimes referred to as a 'throughput'), an error rate (such as a retry or resend rate), a mean-square error of equalized signals relative to an equalization target, intersymbol interference, multipath interference, a signal-to-noise ratio, a width of an eye pattern, a ratio of number of bytes successfully communicated during a time interval (such as 1-10 s) to an estimated maximum number of bytes that can be communicated in the time interval (the latter of which is sometimes referred to as the 'capacity' of a channel or link), and/or a ratio of an actual data rate to an estimated data rate (which is sometimes referred to as 'utilization').

[046] In these ways, the communication techniques may provide an efficient and secure way for the individual to receive relevant content and to conduct one or more transactions.

[047] Although we describe the network environment shown in FIG. 1 as an example, in alternative embodiments, different numbers or types of electronic devices may be present. For example, some embodiments comprise more or fewer electronic devices. As another example, in another embodiment, different electronic devices are transmitting and/or receiving packets or frames. While electronic devices 110 and optional access point 122 are illustrated with a single instance of radios 124, in other embodiments, electronic devices 110, optional access point 120 and/or another component in system 100 may include multiple radios.

[048] FIG. 2 presents a flow diagram illustrating example method 200 for dynamically generating a customized document, which may be performed by a computer (such as computer 112 in FIG. 1). During operation, the computer may receive information (operation 210) specifying activation of a hosted field in a document associated with a third party or client, where the information specifies a willingness to receive one or more messages from the

computer and specifies a telephone number. Note that the document may be a third-party or client webpage.

[049] In response, the computer may dynamically generate a customized second document (operation 212) that includes information about one or more transactions (such as one or more upcoming events) of interest to an individual or subscriber customer associated with the telephone number. Notably, the customized second document may include a webpage. In some embodiments, the one or more transactions of interest to the individual or subscriber customer may be associated with an entity (such as an event organizer), and the individual or subscriber customer may have a subscription with the entity.

[050] Then, the computer may send a message (operation 214) to an address corresponding to the telephone number, where the message includes a link to the customized second document. For example, the message may include a Short Message Service (SMS) message.

[051] Next, when the computer receives information (operation 216) specifying activation of the link from an electronic device, the computer may provide information (operation 218) specifying the customized second document to the electronic device for display on the electronic device.

[052] In some embodiments, the computer optionally performs one or more additional operations (operation 220). For example, the customized second document may allow completion of a given transaction in the one or more transactions, such as purchasing one or more tickets to an upcoming event. Consequently, the computer may selectively exchange information with the electronic device to perform the given transaction.

[053] Moreover, the computer may provide authentication information (such as an authentication cookie) to the electronic device to authenticate purchases. For example, a purchase request received by the computer from the electronic device and associated with the customized second document may be rejected if the computer does not receive information that indicates that the authentication information is stored on the electronic device. Note that the authentication information may be valid for a predefined time interval. After this predefined time interval has elapsed, the authentication information may expire.

[054] Furthermore, after receiving the information specifying activation of the hosted field (operation 210), the computer may confirm that the telephone number is included in a data structure prior to dynamically generating the customized webpage. If the telephone number is included in the data structure, the computer may proceed and dynamically generate the customized second document. Otherwise, the computer may confirm that the individual or subscriber customer wants to receive the one or more messages prior to dynamically generating the customized second document.

[055] Additionally, when the computer receives a request message with a predefined code addressed to a second address corresponding to a second telephone number associated with the computer, the computer may dynamically generate a customized third document that includes information about one or more additional transactions of interest to the individual or subscriber customer associated with the telephone number. Then, the computer may provide a second message addressed to the address corresponding to the telephone number, where the second message includes a link to the customized third document. Note that the code may include an alphanumeric value.

[056] In some embodiments of method 200, there may be additional or fewer operations. Moreover, there may be different operations. Furthermore, the order of the operations may be changed, and/or two or more operations may be combined into a single operation or performed at least partially in parallel.

[057] FIG. 3 presents a drawing illustrating example communication between computer 112, hosting computer 114, and electronic device 110-1. During the communication, an interface circuit 316 in electronic device 110-1 may provide information 314 specifying activation of the hosted field in the document. For example, a user of electronic device 110-1 (such as an individual) may use a user-interface device 310 (such as a keyboard, a mouse, a touchpad, a touch-sensitive display, a voice interface, etc.) to activate 308 the hosted field in a webpage of the third party or client. Then, a processor 312 in electronic device 110-1 may provide information 314 to interface circuit 316 with an instruction or a command to communicate it to hosting computer 114.

[058] After receiving information 314, hosting computer 114 may provide it to computer 112.

[059] Then, after receiving information 314, an interface circuit 318 in computer 112 may provide it to processor 320 in computer 112. In response, processor 320 may dynamically generate a customized second document 322 (such as a customized second webpage) that includes information about one or more transactions of interest to the individual or subscriber customer.

[060] Furthermore, processor 322 may instruct 324 interface circuit 318 to send a message 326 (such as an SMS message) to an address corresponding to the telephone number, where the message includes a link to the customized second document.

[061] This message may be received by interface circuit 316, which may forward it to processor 312 for display on a display 328 in electronic device 110-1. Next, the individual or subscriber customer may use user-interface device 310 to activate 330 the link. When this occurs, processor 312 may provide information 332 to interface circuit 316 with an instruction or a command to communicate it to computer 112.

[062] When interface circuit 318 receives information 332 specifying activation of the link, interface circuit 318 may provide it to processor 320. In response, processor 320 may provide information 334 specifying the customized second document 322 to interface circuit 318. In response, interface circuit 318 may provide information 334 to electronic device 110-1.

[063] After receiving information 334, interface circuit 316 may provide it to processor 312, which displays customized second document 322 on display 328.

[064] While FIG. 3 illustrates operations with single or double-sided arrows corresponding, respectively, to unilateral or bilateral communication, in general a given operation in these drawings may involve unilateral or bilateral communication. Note that the communication between components in FIG. 3 may involve communication of one or more packets or frames.

[065] Moreover, while the preceding discussion illustrates communication of the information specifying activation of the hosted field to computer 112 via hosting computer 114, in other embodiments, electronic device 110-1 communicates this information directly to computer 112.

[066] Furthermore, while SMS messaging was used in the preceding discussion, different communication channels may be used in other embodiments, e.g., email, Enhanced Messaging Service (EMS), and/or Multimedia Messaging Service (MMS).

[067] We now describe embodiments of the communication technique. In these embodiments, a 'client' may be a third-party ticket provider or any third-party service or event provider.

[068] Note that the communication technique may not simply provide a marketing channel for pre-existing content. Instead, the customized webpage (or website) may be created de novo for each subscriber customer or individual. A given subscriber customer cannot hit their webpage without a specific link that is provided to the given subscriber customer. Because the webpage does not exist before the link is created and provided to the given subscriber customer, there may not be another way to access the customized webpage. If the link for the customized second document is shared with a second individual, the second individual may browse content customized for the first individual but will be prohibited from accessing a profile of the first individual and/or executing a transaction unless the second individual subscribes and provides his/her telephone number. In such a scenario, the 3P message service sends a new link to the second individual that is customized to the second individual, the new link being customized to the second individual. The customized webpage may be curated for the given subscriber customer (e.g., based on a specific industry, events, organizer, etc.). Moreover, the customized webpage may be updated based on user habits, history, preferences, information from third-party application programming interfaces (APIs), etc. The customized webpage may pull in or incorporate additional events that may be of interest to the given subscriber customer. In addition, the communication technique may provide controls and distribute payments. For example, computer 112 (FIG. 1) may create a link that is associated with its own webpage and that can be used to create or conduct a given transaction.

[069] In the communication technique, an Amplify Decision Delivery Processor (ADDP) may use a data structure to match, update orders, parse down information, compile links (such as HTML links), and/or provide authorization and financial information.

[070] In some embodiments, when a client encounters the communication technique, e.g., in an application, a continuous subscriber capture (CSC) input may be injected as an input into a purchase form. Moreover, when a client installs the application, computer 112 (FIG. 1) may have access to information and, thus, the ability to sell a wide variety of their inventory.

[071] Subsequently, when the given subscriber customer encounters a CSC input (and, more generally, a hosted field) in a webpage associated with a client, they may select a box that indicates 'yes' they would like to receive text messages. This 'yes' input may be provided to the ADDP, which may check whether a telephone number of the given subscriber customer is included in the data structure.

[072] If their telephone number is in the data structure, the ADDP may send a text message to the given subscriber customer with a link to the customized document showing events of interest. Note that if an event organizer or client has one event, the customized document or webpage may only show one event. However, if the event organizer or client has many events, the customized document or webpage may show or include multiple events.

[073] Alternatively, if the given subscriber customer's telephone number is not in the data structure, the ADDP may send a text message to the given subscriber customer to confirm that they want to receive text messages.

[074] Furthermore, one or more vaults with financial information may be copied for future payments when the given subscriber customer conducts a transaction via their customized webpage.

[075] Additionally, the ADDP may create a 'hot' cookie that goes onto the given subscriber customer's electronic device (e.g., cellular telephone) for future payments. This cookie may expire, e.g., after 30 days. If the subscriber customer attempts to use the cookie for a future payment but the cookie expired, the subscriber customer may verify their telephone number via an alphanumeric value sent to their telephone number to reactivate the cookie (make it 'hot' again).

[076] Note that the given subscriber customer can also access their user profile via the link in the text message.

[077] In some embodiments, the given subscriber customer can, at any time, get or receive a text message with a link to a customized webpage with events and/or user preferences by sending a text message with, e.g., a 5-digit short code to a telephone number associated with the ADDP. For example, the short code may be: an organizer name and/or a name of a provider of the communication technique (such as 'Amplify').

[078] The communication technique may address security flaws in existing approaches (such as SIM-case swapping or fraudulent use of a link, etc.). Notably, these problems may be addressed by the use of the 'hot' cookie stored on the given subscriber customer's cellular telephone, because a fraudulent user that does not have the 'hot' cookie will not be able to access transaction information in the customized webpage or conduct a transaction when they activate the link. Thus, the 'hot' cookie may make it very difficult to game the communication technique. In order to thwart SIM swapping, in some embodiments, the communication technique may include a biometric authentication operation, such as facial recognition or recognition of another biometric marker (e.g., fingerprint recognition).

[079] Furthermore, the ADDP may conduct reviews to verify/validate subscriber customers and their information. For example, the ADDP may review subscriber customer subscriptions (such as the event organizers or client to which a given subscriber customer has subscriptions), customer telephone numbers, etc.

[080] FIG. 4 presents a drawing illustrating an example of a continuous subscriber customer flow 400, and FIGs. 5-7 presents drawings illustrating an example of a secured environment generator 500. In some embodiments, the communication technique (which is sometimes referred to as 'Amplify') may be implemented in conjunction with a third-party API 402. Notably, a custom integration implementation of Amplify 444 may be provided to the third-party API 402. This may involve access to Amplify 444 being made available inside the third-party API 402 platform to a client (such as an event organizer) that installs a software implementation of Amplify 444. Alternatively or additionally, the client 404 may allow Amplify 444 to access their client platform. For example, the client 404 may provide access codes that enable the client to pass an identifier of their third-party API platform to ADDP 410. As shown in FIG. 5, this may enable the client to create a client keyword 504 (such as an organizer word or short code) that can be texted (command 516a) to a telephone number associated with the ADDP 410 (or computer 112 of FIG. 1) in ADDP 410, which may result in the client becoming an ADDP client. As an ADDP client, the client may gain access to the ADDP text messaging capability via an Amplify 444 provider 3P messaging service 514. Inventory, events, etc. associated with each client are associated with a vendor ID 518.

[081] As shown in FIGs. 4-5, as a result of becoming an ADDP client, ADDP 410 may inject a CSC input 406 into client web-purchase forms generated by the third-party API platform 402. This may enable the client 404 to allow their subscriber customers 408 to trigger the CSC input 406 to command 516 ADDP 410 to commence subscriber customer capture as an Amplify subscriber via a cellular telephone number 422 (which is sometimes referred to as a 'subscriber number') input by a subscriber customer 408 in client web-purchase forms generated by the third-party API 402.

[082] ADDP 410 may flag a subscriber customer identifier (ID) 412 to the third-party API platform 402 for future reference and action. For example, ADDP may trigger the 3P messaging service 446 to send a text message with a unique e-commerce micro-website (e.g., a UEMWEB) abstract link (which was generated by ADDP). This micro-website may include client ticket purchase opportunities for the subscriber customer.

[083] When the subscriber customer 414 clicks or activates a UEMWEB link, the UEMWEB abstract unpacks 416 the client ticket purchase opportunities inside a Web browser on a cellular telephone of the subscriber customer. The UEMWEB may provide options to navigate through and choose to commence an e-commerce transaction.

[084] As shown in FIG. 5, Amplify 444 may further send a message through the 3P messaging service 520 to a subscriber customer number 442 associated with a client ID 524. The message may include an actionable item, e.g., a link to purchase tickets or view a customized webpage, such that the subscriber customer can send a command 516b using the 3P service 526 to view the customized webpage or purchase tickets or etc. which is sent to Amplify 528 for fulfillment and payment services.

[085] Note that ADDP 410 may be how the client 404, the customers 408 of the client that become an Amplify subscriber, and Amplify 444 relate to each other through a matrix of conditions, abstracts and ordering of decisions. For example, an input received from a CSC input 406 may contain the third-party API platform identifier and the subscriber customer telephone number. When the telephone number details are confirmed, they may become a subscriber customer in a data structure of ADDP for future actions.

[086] When checking the telephone number 418, the area code may be checked to geographically place and validate a location and area code of the telephone number to validate the subscriber customer 420 and verify that the subscriber customer is a customer of Amplify. Moreover, if the telephone number is a land line, it may be purged. However, if the telephone number is a cellular-telephone number, continue.

[087] Then, whether the telephone number is in a data structure 422 may be checked to validate the subscriber customer 420. If yes, a check whether the customer is currently subscribed or unsubscribed to Amplify 444 for a current client may be performed. If yes 428, conditions are checked and acted upon. However, if no, an opt-in verification message may be sent 424. Note that conditional dependent occurrences 426 may include determining if an opt-in message 424 is needed.

[088] When opt-in occurs, the customer becomes a subscriber 414. Notably, a subscriber customer 414 may be added to the Amplify data structure. Moreover, the subscriber customer 414 may be flagged to the client 412, and the client 404 thereafter may have access to the subscriber customer 414.

[089] During content delivery matching, the organization's attributes may be checked, such as a type, industry, events, inventory, etc. Moreover, subscriber customer preferences may be checked via the third-party API and/or a data structure of preferences/history, etc. Then, the relevant event details are pulled through the third-party API for compiling of abstracts. Next, the relevant content to be compiled in a packet is decided 430, such as: which partner's events, which specific events, single event, events list, etc. This information may be curated via third-party API(s). Furthermore, when the subscriber customer verification is checked, a trackable link is compiled 432. Additionally, the message may be sent to the subscriber customer 434. When the subscriber customer interacts with the content, an order may be created and updated 436 accordingly in line with subscriber customer actions and available inventory in tandem with third-party API checks.

[090] During an Amplify security check and hold 438, the subscriber customer may: navigate to UEMWEB, undertake choosing ticket purchase options, provide financial information (such as credit-card details) in a UEMWEB purchase form, and may activate a command to authorize

440 an e-commerce transaction. After ADDP receives a command, it may trigger the 3P messaging service to send a, e.g., 4-digit PIN code to subscriber customer via MMS/SMS. This PIN code may be input into a purchase form during authorization 440 to enable the subscriber customer to activate a command to commence a, e.g., credit-card charge. This may trigger payment processing 442.

[091] During payment processing, a secured financial environment generator 500 may: require a client ID 502, a client keyword 504, a client third-party API platform identifier, and a subscriber customer telephone number 422 to interoperate in order to drive encryption (such as UIE encryption), which allows an e-commerce transaction to commence. When these operations are confirmed and compiled, the secured financial environment generator 500 may pass security checks, may provide authorization for the transaction to continue, and may place a packet containing UIE and PIN into a subscriber customer verified link 512.

[092] Moreover, the secured financial environment generator 510 may generate a hot cookie that may include information specifying the keyword, client, subscriber customer, and protocol, and may place it and activate it in the purchase form, as shown in FIG. 6. The hot cookie is stored locally on the device of the subscriber customer for a defined period of time, as described elsewhere herein. Once the hot cookie is validated, an access link is generated 512 and sent through Amplify 530 to a subscriber customer number 534 associated with a client ID 536 using the 3P messaging service 532 to allow account access 536 to complete a purchase. Validation of the hot cookie confirms the identity of the client and further allows access 536 to complete a purchase.

[093] Turning to FIGs. 6-7. Once access is granted in FIG. 5 information stored in the hot cookie allows commerce to be activated at 614. Information is input into a 2-factor authentication form (2FA Form) 616 sent via 3P messaging service 618 from subscriber customer number 620 associated with client ID 632. Once the form 616 is completed and transmitted at command 634 via 3P messaging service 636 through Amplify 638, the identity of the subscriber customer transmitting the form is confirmed through the secure financial environment generator 510. Once the identity is confirmed using the hot cookie 622, the

commerce is validated at 624, which may allow financial information (such as credit-card charges) to process and pass authorization and processing.

[094] This may trigger ADDP to deliver financial information (such as credit-card details) to Vault 1 602 as well as Vault 2 604 based on partnership requirements in certain payment abstract scenarios. Moreover, it may enable credit-card charges to be made and completed resulting in purchase confirmation and fulfillment 606. While this is occurring, a hold may be placed on the credit card (or another financial vehicle) of the subscriber customer.

[095] Next, ADDP may trigger the 3P messaging service 626 to send a notification (such as an SMS message) to the subscriber customer number 628 associated with client ID 630 with a link to purchased tickets as a result of a purchase confirmation and fulfillment details 606.

[096] Furthermore, ADDP may manage updating inventory of the client via the third-party API as a result of a purchase confirmation and fulfillment. ADDP may transfer credit-card charge receipts to one or more payees 610, 612, such as the client if they are the merchant of record. Alternatively, the third-party API may push the delivery payment receipt to the client if they are the merchant of record.

[097] We now describe embodiments of an electronic device, which may perform the communication technique. FIG. 8 presents a block diagram of an example of an electronic device 800, such as one of: electronic devices 110, computer 112, hosting computer 114, optional base station 120 or optional access point 122. This electronic device includes processing subsystem 810, memory subsystem 812, and networking subsystem 814. Processing subsystem 810 includes one or more devices configured to perform computational operations. For example, processing subsystem 810 can include one or more microprocessors, application-specific integrated circuits (ASICs), microcontrollers, programmable-logic devices, one or more GPUs, and/or one or more digital signal processors (DSPs).

[098] Memory subsystem 812 includes one or more devices for storing data and/or instructions for processing subsystem 810 and networking subsystem 814. For example, memory subsystem 812 can include dynamic random-access memory (DRAM), static random-access memory (SRAM), a read-only memory (ROM), flash memory, and/or other types of memory. In some embodiments, instructions for processing subsystem 810 in memory subsystem 812 include: one

or more program modules or sets of instructions (such as program instructions 822 or operating system 824), which may be executed by processing subsystem 810. For example, a ROM can store programs, utilities or processes to be executed in a non-volatile manner. Further, for example, DRAM can provide volatile data storage and may store instructions related to the operation of electronic device 800. Note that the one or more computer programs may constitute a computer-program mechanism, a computer-readable storage medium, or software. Moreover, instructions in the various modules in memory subsystem 812 may be implemented in: a high-level procedural language, an object-oriented programming language, and/or in an assembly or machine language. Furthermore, the programming language may be compiled or interpreted, e.g., configurable or configured (which may be used interchangeably in this discussion), to be executed by processing subsystem 810. In some embodiments, the one or more computer programs are distributed over a network-coupled computer system so that the one or more computer programs are stored and executed in a distributed manner.

[099] In addition, memory subsystem 812 can include mechanisms for controlling access to the memory. In some embodiments, memory subsystem 812 includes a memory hierarchy that comprises one or more caches coupled to a memory in electronic device 800. In some of these embodiments, one or more of the caches is located in processing subsystem 810.

[0100] In some embodiments, memory subsystem 812 is coupled to one or more high-capacity mass-storage devices (not shown). For example, memory subsystem 812 can be coupled to a magnetic or optical drive, a solid-state drive, or another type of mass-storage device. In these embodiments, memory subsystem 812 can be used by electronic device 800 as fast-access storage for often-used data, while the mass-storage device is used to store less frequently used data.

[0101] Networking subsystem 814 includes one or more devices configured to couple to and communicate on a wired and/or wireless network (i.e., to perform network operations), including: control logic 816, an interface circuit 818 and a set of antennas 820 (or antenna elements) in an adaptive array that can be selectively turned on and/or off by control logic 816 to create a variety of optional antenna patterns or 'beam patterns.' (While FIG. 8 includes set of antennas 820, in some embodiments electronic device 800 includes one or more nodes, such as

nodes 808, e.g., a pad, which can be coupled to set of antennas 820. Thus, electronic device 800 may or may not include set of antennas 820.) For example, networking subsystem 814 can include a Bluetooth networking system, a cellular networking system (e.g., a 3G/4G/5G network such as UMTS, LTE, etc.), a universal serial bus (USB) networking system, a networking system based on the standards described in IEEE 802.9 (e.g., a Wi-Fi® networking system), an Ethernet networking system, and/or another networking system.

[0102] Networking subsystem 814 includes processors, controllers, radios/antennas, sockets/plugs, and/or other devices used for coupling to, communicating on, and handling data and events for each supported networking system. Note that mechanisms used for coupling to, communicating on, and handling data and events on the network for each network system are sometimes collectively referred to as a 'network interface' for the network system. Moreover, in some embodiments a 'network' or a 'connection' between the electronic devices does not yet exist. Therefore, electronic device 800 may use the mechanisms in networking subsystem 814 for performing simple wireless communication between the electronic devices, e.g., transmitting advertising or beacon frames and/or scanning for advertising frames transmitted by other electronic devices.

[0103] Within electronic device 800, processing subsystem 810, memory subsystem 812, and networking subsystem 814 are coupled together using bus 828 that facilitates data transfer between these components. Bus 828 may include an electrical, optical, and/or electro-optical connection that the subsystems can use to communicate commands and data among one another. Although only one bus 828 is shown for clarity, different embodiments can include a different number or configuration of electrical, optical, and/or electro-optical connections among the subsystems.

[0104] In some embodiments, electronic device 800 includes a display subsystem 826 for displaying information on a display, which may include a display driver and the display, such as a liquid-crystal display, a multi-touch touchscreen, etc. Display subsystem 826 may be controlled by processing subsystem 810 to display information to a user.

[0105] Electronic device 800 can also include a user-input subsystem 830 that allows a user of the electronic device 800 to interact with electronic device 800. For example, user-input

subsystem 830 can take a variety of forms, such as: a button, keypad, dial, touch screen, audio input interface, etc.

[0106] Electronic device 800 can be (or can be included in) any electronic device with at least one network interface. For example, electronic device 800 may include: a cellular telephone or a smartphone, a smartwatch, a wearable device, a tablet computer, a laptop computer, a notebook computer, a personal or desktop computer, a netbook computer, a media player device, an electronic book device, a smartwatch, a wearable computing device, a portable computing device, a consumer-electronic device, as well as any other type of electronic computing device having wireless communication capability that can include communication via one or more wireless communication protocols.

[0107] Although specific components are used to describe electronic device 800, in alternative embodiments, different components and/or subsystems may be present in electronic device 800. For example, electronic device 800 may include one or more additional processing subsystems, memory subsystems, networking subsystems, and/or display subsystems. Additionally, one or more of the subsystems may not be present in electronic device 800. Moreover, in some embodiments, electronic device 800 may include one or more additional subsystems that are not shown in FIG. 8. Also, although separate subsystems are shown in FIG. 8, in some embodiments some or all of a given subsystem or component can be integrated into one or more of the other subsystems or component(s) in electronic device 800. For example, in some embodiments program instructions 822 are included in operating system 824 and/or control logic 816 is included in interface circuit 818.

[0108] Moreover, the circuits and components in electronic device 800 may be implemented using any combination of analog and/or digital circuitry, including: bipolar, PMOS and/or NMOS gates or transistors. Furthermore, signals in these embodiments may include digital signals that have approximately discrete values and/or analog signals that have continuous values. Additionally, components and circuits may be single-ended or differential, and power supplies may be unipolar or bipolar.

[0109] An integrated circuit (which is sometimes referred to as a 'communication circuit') may implement some or all of the functionality of networking subsystem 814. This integrated circuit

may include hardware and/or software mechanisms that are used for transmitting wireless signals from electronic device 800 and receiving signals at electronic device 800 from other electronic devices. Aside from the mechanisms herein described, radios are generally known in the art and hence are not described in detail. In general, networking subsystem 814 and/or the integrated circuit can include any number of radios. Note that the radios in multiple-radio embodiments function in a similar way to the described single-radio embodiments.

[0110] In some embodiments, networking subsystem 814 and/or the integrated circuit include a configuration mechanism (such as one or more hardware and/or software mechanisms) that configures the radio(s) to transmit and/or receive on a given communication channel (e.g., a given carrier frequency). For example, in some embodiments, the configuration mechanism can be used to switch the radio from monitoring and/or transmitting on a given communication channel to monitoring and/or transmitting on a different communication channel. (Note that 'monitoring' as used herein comprises receiving signals from other electronic devices and possibly performing one or more processing operations on the received signals).

[0111] In some embodiments, an output of a process for designing the integrated circuit, or a portion of the integrated circuit, which includes one or more of the circuits described herein may be a computer-readable medium such as, for example, a magnetic tape or an optical or magnetic disk. The computer-readable medium may be encoded with data structures or other information describing circuitry that may be physically instantiated as the integrated circuit or the portion of the integrated circuit. Although various formats may be used for such encoding, these data structures are commonly written in: Caltech Intermediate Format (CIF), Calma GDS II Stream Format (GDSII) or Electronic Design Interchange Format (EDIF). Those of skill in the art of integrated circuit design can develop such data structures from schematic diagrams of the type detailed above and the corresponding descriptions and encode the data structures on the computer-readable medium. Those of skill in the art of integrated circuit fabrication can use such encoded data to fabricate integrated circuits that include one or more of the circuits described herein.

[0112] While some of the operations in the preceding embodiments were implemented in hardware or software, in general the operations in the preceding embodiments can be

implemented in a wide variety of configurations and architectures. Therefore, some or all of the operations in the preceding embodiments may be performed in hardware, in software or both. For example, at least some of the operations in the communication technique may be implemented using program instructions 822, operating system 824 (such as a driver for interface circuit 818) or in firmware in interface circuit 818. Alternatively or additionally, at least some of the operations in the communication technique may be implemented in a physical layer, such as hardware in interface circuit 818.

[0113] One aspect of the present disclosure is directed to a computer comprising: an interface circuit configured to communicate with an electronic device; a processor coupled to the network interface and memory; and the memory configured to store program instructions. In any of the preceding embodiments, when the program instructions are executed by the processor, they cause the computer to perform operations comprising: receive information specifying activation of a hosted field in a document associated with a third party; in response to receiving the information specifying the activation of the hosted field, dynamically generate a customized second document that includes information about one or more transactions of interest to an individual associated with the telephone number; send a message to an address corresponding to the telephone number; and when the computer receives information, associated with the electronic device associated with the telephone number, which specifies activation of the link, provide information, intended for the electronic device, specifying the customized second document.

[0114] In any of the preceding embodiments, the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number.

[0115] In any of the preceding embodiments, the message comprises a link to the customized second document.

[0116] In any of the preceding embodiments, the document comprises a webpage associated with a third party.

[0117] In any of the preceding embodiments, the message comprises a Short Message Service (SMS) message.

[0118] In any of the preceding embodiments, the customized second document comprises a webpage.

[0119] In any of the preceding embodiments, the customized second document facilitates completion of a given transaction in the one or more transactions.

[0120] In any of the preceding embodiments, the operations comprise providing authentication information intended for the electronic device to authenticate the given transaction.

[0121] In any of the preceding embodiments, the given transaction is rejected by the computer when the computer does not receive confirmation that the authentication information is stored on the electronic device.

[0122] In any of the preceding embodiments, the authentication information comprises an authentication cookie.

[0123] In any of the preceding embodiments, the authentication information is valid for a predefined time interval.

[0124] In any of the preceding embodiments, the operations comprise: determining, after receiving the information specifying activation of the hosted field, whether the telephone number is included in a data structure prior to dynamically generating the customized webpage; when the telephone number is included in the data structure, proceeding and dynamically generating the customized second document; and otherwise, confirming that the individual wants to receive the one or more messages prior to dynamically generating the customized second document.

[0125] In any of the preceding embodiments, the one or more transactions of interest to the individual are associated with an entity, and the individual has a subscription with the entity.

[0126] In any of the preceding embodiments, the operations comprise: receiving a request message associated with the electronic device, wherein the request message comprises predefined code addressed to a second address corresponding to a second telephone number associated with the computer; dynamically generating a customized third document that comprises information about one or more additional transactions of interest to the individual associated with the telephone number; and providing a second message addressed to the address corresponding to the telephone number, wherein the second message comprises a link to the customized third document.

[0127] Another aspect of the present disclosure relates to a non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program instructions that, when executed by the computer, cause the computer to carrying out one or more operations. In any of the preceding embodiments, the operations comprise: receiving information specifying activation of a hosted field in a document associated with a third party; in response to receiving the information specifying the activation of the hosted field, dynamically generating a customized second document that includes information about one or more transactions of interest to an individual associated with the telephone number; sending a message to an address corresponding to the telephone number; and when the computer receives information, associated with an electronic device associated with the telephone number, which specifies activation of the link, providing information, intended for the electronic device, specifying the customized second document.

[0128] In any of the preceding embodiments, the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number.

[0129] In any of the preceding embodiments, the message comprises a link to the customized second document.

[0130] In any of the preceding embodiments, the document comprises a webpage associated with a third party.

[0131] In any of the preceding embodiments, the message comprises a Short Message Service (SMS) message.

[0132] In any of the preceding embodiments, the customized second document comprises a webpage.

[0133] In any of the preceding embodiments, the customized second document facilitates completion of a given transaction in the one or more transactions.

[0134] In any of the preceding embodiments, the one or more operations comprise providing authentication information intended for the electronic device to authenticate the given transaction.

[0135] In any of the preceding embodiments, the given transaction is rejected by the computer when the computer does not receive confirmation that the authentication information is stored on the electronic device.

[0136] In any of the preceding embodiments, the one or more operations comprise: determining, after receiving the information specifying activation of the hosted field, whether the telephone number is included in a data structure of prior to dynamically generating the customized webpage; when the telephone number is included in the data structure, proceeding and dynamically generating the customized second document; and otherwise, confirming that the individual wants to receive the one or more messages prior to dynamically generating the customized second document.

[0137] In any of the preceding embodiments, the one or more transactions of interest to the individual are associated with an entity, and the individual has a subscription with the entity.

[0138] In any of the preceding embodiments, the one or more operations comprise: receiving a request message associated with the electronic device, wherein the request message comprises predefined code addressed to a second address corresponding to a second telephone number associated with the computer; dynamically generating a customized third document that comprises information about one or more additional transactions of interest to the individual associated with the telephone number; and providing a second message addressed to the address corresponding to the telephone number, wherein the second message comprises a link to the customized third document.

[0139] Another aspect of the present disclosure is directed to a method for dynamically generating a customized second document, the method being performed by a computer. In any of the preceding embodiments, the method comprises receiving information specifying activation of a hosted field in a document associated with a third party; in response to receiving the information specifying the activation of the hosted field, dynamically generating the customized second document that includes information about one or more transactions of interest to an individual associated with the telephone number; sending a message to an address corresponding to the telephone number; and when the computer receives information, associated with an electronic device associated with the telephone number, which specifies activation of the link,

providing information, intended for the electronic device, specifying the customized second document.

[0140] In any of the preceding embodiments, the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number.

[0141] In any of the preceding embodiments, the message comprises a link to the customized second document.

[0142] While examples of numerical values are provided in the preceding discussion, in other embodiments different numerical values are used. Consequently, the numerical values provided are not intended to be limiting.

[0143] In the preceding description, we refer to 'some embodiments.' Note that 'some embodiments' describes a subset of all of the possible embodiments, but does not always specify the same subset of embodiments.

[0144] The foregoing description is intended to enable any person skilled in the art to make and use the disclosure, and is provided in the context of a particular application and its requirements. Moreover, the foregoing descriptions of embodiments of the present disclosure have been presented for purposes of illustration and description only. They are not intended to be exhaustive or to limit the present disclosure to the forms disclosed. Accordingly, many modifications and variations will be apparent to practitioners skilled in the art, and the general principles defined herein may be applied to other embodiments and applications without departing from the spirit and scope of the present disclosure. Additionally, the discussion of the preceding embodiments is not intended to limit the present disclosure. Thus, the present disclosure is not intended to be limited to the embodiments shown, but is to be accorded the widest scope consistent with the principles and features disclosed herein.

WHAT IS CLAIMED IS:

1. A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing, to a third party, a subscriber customer identifier and a unique e-commerce micro-website link, wherein the unique e-commerce micro-website link comprises at least one secure transaction opportunity configured for provision to a subscriber associated with the subscriber customer identifier;

receiving an indication of authorization to perform the at least one secure transaction opportunity;

causing, based on the received indication of authorization, athentication information to be provided to the subscriber;

in response to receiving, the authentication information from the subscriber associated with the subscriber customer identifier, generating a customized webpage that includes information about performing the at least one secure transaction opportunity, wherein the at least one secure transaction opportunity corresponds to an interest of the subscriber; and

providing the customized webpage to the subscriber.

ABSTRACT

A computer that dynamically generates a customized second document is described. During operation, the computer receives information specifying activation of a hosted field in a document associated with a third party, where the information specifies a willingness to receive one or more messages from the computer and specifies a telephone number. In response, the computer dynamically generates the customized second document that includes information about one or more transactions (such as one or more upcoming events) of interest to an individual associated with the telephone number. Then, the computer sends a message to an address corresponding to the telephone number, where the message includes a link to the customized second document. Next, when the computer receives information specifying activation of the link from an electronic device, the computer provides information specifying the customized second document to the electronic device for display on the electronic device.

PTO/SB/17 (12-22)
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FEE TRANSMITTAL

Complete if known	
Application Number	
Filing Date	
First Named Inventor	Sacha Spindler
Examiner Name	
Art Unit	
Practitioner Docket No.	0053-700.US2

☒ Applicant asserts small entity status. See 37 CFR 1.27.

☐ Applicant certifies micro entity status. See 37 CFR 1.29. Form PTO/SB/15A or B or equivalent must either be enclosed or have been submitted previously.

TOTAL AMOUNT OF PAYMENT ($) 2400.00

METHOD OF PAYMENT (check all that apply)

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☒ Deposit Account Deposit Account Number: 600827 Deposit Account Name: Aurora Consulting LLC

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	FILING FEES			SEARCH FEES			EXAMINATION FEES			
Application Type	**U ($)**	**S ($)**	**M ($)**	**U ($)**	**S ($)**	**M ($)**	**U ($)**	**S ($)**	**M ($)**	**Fees Paid ($)**
Utility	320	128*	64	700	280	140	800	320	160	$664
Design	220	88	44	160	64	32	640	256	128	
Plant	220	88	44	440	176	88	660	264	132	
Reissue	320	128	64	700	280	140	2,320	928	464	
Provisional	300	120	60	0	0	0	0	0	0	

* The $128 small entity filing fee for a utility application is further reduced to $64 for a small entity applicant who files the application via Patent Center or EFS-Web.

2. EXCESS CLAIM FEES

Fee Description	**Undiscounted Fee ($)**	**Small Entity Fee ($)**	**Micro Entity Fee ($)**
Each claim over 20 (including Reissues)	100	40	20
Each independent claim over 3 (including Reissues)	480	192	96
Multiple dependent claims	860	344	172

Total Claims		**Extra Claims**	**Fee ($)**		**Fee Paid ($)**
_____	-20 or HP =	_____ x	_____	=	_____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims		**Extra Claims**	**Fee ($)**		**Fee Paid ($)**
_____	-3 or HP =	_____ x	_____	=	_____

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Multiple Dependent Claims	
Fee ($)	**Fee Paid ($)**
_____	_____

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $420 ($168 for small entity) ($84 for micro entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets		**Extra Sheets**		**Number of each additional 50 or fraction thereof**		**Fee ($)**		**Fee Paid ($)**
_____	- 100 =	_____	/ 50 =	_____ (round **up** to a whole number)	x	_____	=	_____

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Non-English specification, $140 fee ($56 for small entity) ($28 for micro entity) _____

Non-electronic filing fee under 37 CFR 1.16(t) for a utility application, $400 fee ($200 small or micro entity) _____

Other (e.g., late filing surcharge): Prioritized Examination (Track One) and processing filing fees $1736

SUBMITTED BY

Signature	/Kristen J Hansen/	Registration No. (Attorney/Agent) 63526	Telephone 952-215-4131
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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.
This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

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☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

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Inventor 3 Remove

Legal Name

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

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All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the **Add** button. Add

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Application Information:

Title of the Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES		
Attorney Docket Number	0053-700.US2	**Small Entity Status Claimed**	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)		**Suggested Figure for Publication (if any)**	

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For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

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Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.
When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Continuation of	18193163	2023-03-30

Prior Application Status	Patented				Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
18193163	Continuation of	17279188	2021-03-24	11765262	2023-09-19

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
17279188	a 371 of international	PCTUS1952847	2019-09-25

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

Prior Application Status	Expired		Remove
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
PCTUS1952847	Claims benefit of provisional	62737315	2018-09-27
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.			Add

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)[i] the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

			Remove
Application Number	Country[i]	Filing Date (YYYY-MM-DD)	Access Code[i] (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.			Add

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.
NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant 1 Remove

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

Clear

(•) Assignee	( ) Legal Representative under 35 U.S.C. 117	( ) Joint Inventor
( ) Person to whom the inventor is obligated to assign.	( ) Person who shows sufficient proprietary interest	

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor:

If the Applicant is an Organization check here. [X]

Organization Name	IQX CORP.

Mailing Address Information For Applicant:

Address 1	204 West Spear Street, Suite 3982		
Address 2			
City	Carson City	**State/Province**	NV
Country	US	Postal Code	89703
Phone Number		Fax Number	
Email Address			

Additional Applicant Data may be generated within this form by selecting the Add button. Add

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

PTO/AIA/14 (01-22)
Approved for use through 05/31/2024. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

Assignee 1

Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.

Remove

If the Assignee or Non-Applicant Assignee is an Organization check here. ☐

Prefix	**Given Name**	Middle Name	**Family Name**	Suffix

Mailing Address Information For Assignee including Non-Applicant Assignee:

Address 1			
Address 2			
City		**State/Province**	
Country i		Postal Code	
Phone Number		Fax Number	
Email Address			

Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button. Add

Signature:

Remove

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). **However, if this Application Data Sheet is submitted with the INITIAL filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).**

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Kristen J. Hansen/			Date (YYYY-MM-DD)	2023-10-10
First Name	Kristen J.	Last Name	Hansen	Registration Number	63526

Additional Signature may be generated within this form by selecting the Add button. Add

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	0053-700.US2
	Application Number	
Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES	

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1 The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3 A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent CooperationTreaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

As the below named inventor, I hereby declare that:

This declaration is directed to:

- [■] The attached application, or
- [ ] United States application or PCT international application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR

Inventor: Andrew Lewin Date (Optional): 3/17/21

Signature: _____

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

As the below named inventor, I hereby declare that:

This declaration is directed to:

- [x] The attached application, or
- [ ] United States application or PCT international application number _____

filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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LEGAL NAME OF INVENTOR

Inventor: Aidan Wright Date (Optional): **March 17th, 2021**

Signature: _____

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

As the below named inventor, I hereby declare that:

This declaration is directed to:

- [x] The attached application, or
- [ ] United States application or PCT international application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WARNING:

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LEGAL NAME OF INVENTOR

Inventor: Sacha Spindler Date (Optional): 03/19/21

Signature: _____

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		FOR FURTHER ACTION
0053-700.600		see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date *(day/month/year)*	(Earliest) Priority Date *(day/month/year)*
PCT/US19/52847	25 September 2019 (25.09.2019)	27 September 2018 (27.09.2018)
Applicant		
IQX CORP.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

   a. With regard to the **language**, the international search was carried out on the basis of:

   ☒ the international application in the language in which it was filed.

   ☐ a translation of the international application into _____ which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

   b. ☐ This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6*bis*(a)).

   c. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (see Box No. II).

3. ☐ **Unity of invention is lacking** (see Box No. III).

4. With regard to the **title**,

   ☒ the text is approved as submitted by the applicant.

   ☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

   ☒ the text is approved as submitted by the applicant.

   ☐ the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

   a. the figure of the **drawings** to be published with the abstract is Figure No. 4

   ☒ as suggested by the applicant.

   ☐ as selected by this Authority, because the applicant failed to suggest a figure.

   ☐ as selected by this Authority, because this figure better characterizes the invention.

   b. ☐ none of the figures is to be published with the abstract.

Form PCT/ISA/210 (first sheet) (July 2019)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US19/52847

A. CLASSIFICATION OF SUBJECT MATTER

IPC - G06Q 20/40, 20/38; H04W 12/06 (2019.01)

CPC - G06Q 20/4016, 20/382, 20/3255; H04W 12/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2007/0174448 A1 (AHUJA, A et al.) 26 July 2007; abstract; para [0010], [0026], [0040], [0042], [0050], [0058], [0068]	1-20
A	US 2012/0185382 A1 (FISCHER, M) 19 July 2012; entire document	1-20
A	US 2007/0255620 A1 (TUMMINARO, J et al.) 1 November 2007; entire document	1-20

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:
"A" document defining the general state of the art which is not considered to be of particular relevance
"D" document cited by the applicant in the international application
"E" earlier application or patent but published on or after the international filing date
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O" document referring to an oral disclosure, use, exhibition or other means
"P" document published prior to the international filing date but later than the priority date claimed
"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
26 November 2019 (26.11.2019)	13 DEC 2019
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-8300	Authorized officer Shane Thomas Telephone No. PCT Helpdesk: 571-272-4300

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UNITED STATES
PATENT AND TRADEMARK OFFICE

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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/483,670	**10/10/2023 12:16:54 PM ET**	**0053-700.US2**

Title of Invention

CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	7928	FILED BY	Alisa McCarthy
PATENT CENTER #	62960679	FILING DATE	-
CUSTOMER #	105822	FIRST NAMED INVENTOR	Sacha Spindler
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Kristen Hansen

Documents

TOTAL DOCUMENTS: 15

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
0053-700.US2 ADS.pdf	9	Application Data Sheet	2225 KB
0053-700.US2 Track One Request.pdf	2	Track One Request	131 KB
0053-700.US2 Utility Patent Application Transmittal.pdf	2	Transmittal of New Application	437 KB
Signed_DEC_Spindler_0053_700_US0.pdf	1	Oath or Declaration filed	2561 KB
Signed_DEC_Lewin_0053_700_US0.pdf	1	Oath or Declaration filed	2620 KB

Signed_DEC_Wright_0053_700_US0.pdf	1	Oath or Declaration filed	104 KB
0053-700.US2 Prel Amendment.pdf	9	Preliminary Amendment	138 KB
IDS_Cover_Letter 0053-700.US2.pdf	1	Transmittal Letter	107 KB
20191213 ISR 0053-700.600.pdf	2	Non Patent Literature	94 KB
20191213 Written Opinion 0053-700.600.pdf	5	Non Patent Literature	311 KB
0053_700_US1_Parent Figures FINAL.pdf	8	Drawings-only black and white line drawings	305 KB
0053_700_US1_Application FINAL-APP.TEXT.docx	32	Application body structured text document	79 KB

Warning: The paragraph number appears to be in the incorrect format. Please review and revise if necessary. All artifacts (SmartArt, Drawings, Charts, etc) have been replaced with images.

0053-700.US2 Fee Transmittal.pdf	2	Fee Worksheet (SB06)	481 KB
0053_700_US1_Application FINAL.pdf	32	Auxiliary PDF of Application	258 KB
20231010 IDS SB08 0053-700.US2.pdf	6	Information Disclosure Statement (IDS) Form (SB08)	1253 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)

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0053-700.US2 Utility Patent Application Transmittal.pdf	43E6C094D126FA8BB8AA716A12D3B70528FAA9E75D3567FF7 327B37C5712ACFE17C0652139D51C6379FE70FCD582DE9D64 DF3C567749B1090597BE8A6B4F7471
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20191213 Written Opinion 0053-700.600.pdf	74BFA67C978DDA2634839C22F11E55BA1901250B59A1E2D63 7C0EBE16EFB990FEB223A647B36D87B21DB3CA0B2E989A7B CAA010DF8AE3C572675DB532737584C

0053_700_US1_Parent Figures FINAL.pdf	E4107303D2DE76DD3A668F44CFB5A33E741C50C702D4B5C6D64B7CAA0A24849E51C369937C5C2E6F395D678F35F21B57477B9EFD7CC2C23B30E1D756A6C46269
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: TBA	Confirmation No.	: TBA
Applicant(s)	: Sacha Spindler	Docket No.:	0053-700.US2
Filing Date	: Herewith		
Art Unit	: TBA		
Examiner	: TBA		
Title	: SECURE TRANSACTIONS USING CUSTOMIZED WEBPAGES		

PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

Prior to examination on the merits, Applicant respectfully requests entry of this Preliminary Amendment for the above-captioned patent application.

Amendments to the Specification on page **2**
Amendments to the Claims beginning on page **3**.
Remarks on page **8**.

AMENDMENTS TO THE SPECIFICATION

Please amend the Specification, as originally filed, as follows to update the title of the application below as well as the priority claim for the present application. No new matter is herein added.

~~SECURE TRANSACTIONS USING CUSTOMIZED WEBPAGES~~ CUSTOMER CAPTURE USING DYNAMICALLY GENERATED CUSTOMIZED WEBPAGES

CROSS-REFERENCE TO RELATED APPLICATIONS

[001] This application is a continuation of U.S. Application No. 18/193,163, filed March 30, 2023, which is a continuation of U.S. Application No. 17/279,188, filed March 24, 2021, issued as U.S. Patent 11,765,262, which is a U.S. National Stage Entry of PCT/US19/52847, filed September 25, 2019, which claims the priority benefit of U.S. Provisional Patent Application Ser. No. 62/737,315, filed September 27, 2018, the contents of each of which are herein incorporated by reference in their entireties.

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (New) A system comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage associated with a third party;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more transactions of interest for a user associated with the contact information, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute the one or more transactions.

3. (New) The system of claim 2, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the link to purchase tickets or view the customized webpage.

4. (New) The system of claim 2, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from the third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-

commerce transactions to select at least one ticket for purchase from the third party.

5. (New) The system of claim 2, wherein the one or more transactions comprise e-commerce transactions for purchasing tickets, merchandise, or products from the third party.

6. (New) The system of claim 2, wherein the operations further comprise:

in response to receiving the information, subscribing the contact information to the third party and flagging the contact information for future action involving one or more purchase opportunities.

7. (New) The system of claim 2, wherein the transactions of interest comprise upcoming events determined to be of interest to the user.

8. (New) The system of claim 2, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

9. (New) The system of claim 2, wherein the contact information includes a telephone number corresponding to an address for receiving data messages.

10. (New) A non-transitory computer-readable storage medium for use in conjunction with a computer, the computer-readable storage medium storing program instructions that, when executed by the computer, cause the computer to carry out one or more operations comprising:

providing a hosted field for inclusion in a webpage;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more events of interest for a user associated with the contact information, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

11. (New) The non-transitory computer-readable storage medium of claim 10, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the link to purchase tickets or view the customized webpage.

12. (New) The non-transitory computer-readable storage medium of claim 10, wherein the link provides, for the user, access to e-commerce transactions for purchasing tickets, merchandise, or products from a third party associated with the webpage.

13. (New) The non-transitory computer-readable storage medium of claim 10, wherein the events of interest comprise upcoming events determined to be of interest to the user.

14. (New) The non-transitory computer-readable storage medium of claim 10, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

15. (New) The non-transitory computer-readable storage medium of claim 10, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

16. (New) A computer-implemented method comprising:

a processor; and

memory configured to store program instructions, wherein, when executed by the

processor, the program instructions cause the processor to perform operations comprising:

providing a hosted field for inclusion in a webpage;

receiving, information indicating activation of the hosted field in the webpage, wherein the information comprises contact information and an indication of a willingness to receive one or more messages;

generating, a customized webpage that includes information about one or more events of interest for a user associated with the contact information, the customized webpage being customized to an interest of the user; and

sending a message to an electronic address corresponding to the contact information, wherein the message comprises a unique e-commerce micro-website link to the customized webpage, the unique e-commerce micro-website link being configured to allow the user to securely access the customized webpage to execute one or more transactions associated with the one or more events of interest.

17. (New) The computer-implemented method of claim 16, wherein the message comprises a Short Message Service (SMS) or a Multimedia Message Service (MMS) message including the link to purchase tickets or view the customized webpage.

18. (New) The computer-implemented method of claim 16, wherein the link provides, for the user, access to e-commerce transactions for purchasing tickets, merchandise, or products from a third party associated with the webpage.

19. (New) The computer-implemented method of claim 16, wherein the events of interest comprise upcoming events determined to be of interest to the user.

20. (New) The computer-implemented method of claim 16, wherein the hosted field is a user interface element configured to enable the user to select to indicate the willingness to receive the one or more messages.

21. (New) The computer-implemented method of claim 16, wherein:

the one or more transactions comprise e-commerce transactions for purchasing tickets from a third party; and

the unique e-commerce micro-website link comprises options to navigate through the e-commerce transactions to select at least one ticket for purchase from the third party.

REMARKS

Discussion of the Specification

On page one (1) of the application as filed has been amended to update the title of the specification as well as to amend section "CROSS-REFERENCE TO RELATED APPLICATIONS" to update the priority claim. No new matter is added by this amendment.

Amendments to the Claims

Claim 1 was pending and, by this preliminary amendment, claim 1 is cancelled herein without prejudice or disclaimer to the subject matter therein. Applicant reserves the right to pursue similar or same subject matter in one or more continuing applications.

Claims 2-21 are newly added. No new subject matter has been added. Support for the new claims are found in the specification as filed at least at paragraphs [0082]-[0084], and the claims as originally filed. No new matter is herein added. Accordingly, claims 2-21 are pending and currently presented for consideration.

CONCLUSION

In light of the remarks set forth above, Applicant respectfully requests favorable consideration and expeditious allowance of the present application. Any modifications to the claims contained herein are included to facilitate expeditious prosecution of this application. If the Patent Office determines that an additional extension of time and/or other relief is required, Applicant petitions for any required relief, including additional extensions of time, and authorizes the Commissioner to charge the cost of such petitions and/or fees due in connection with the filing of this document to **deposit account 600827**. If it is determined that a telephone conference would aid in the prosecution of this application, the Examiner is invited to call the undersigned at (952) 215-4131.

Respectfully submitted,

Date: October 10, 2023

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