

To:	Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
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In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Southern District of California on the following: X Patents or Trademarks:

DOCKET NO.	DATE FILED	US District Court Southern District of California
3:22-cv-00412-LL-KSC	3/29/22	San Diego, CA
PLAINTIFF		DEFENDANT
Samesurf, Inc.		Intuit, Inc.
PATENT OR TRADEMARK NO.	PATENT OR TRADEMARK NO.	PATENT OR TRADEMARK NO.
1. 9,483,448	6.	11.
2. 9,185,145	7.	12.
3. 8,527,591	8.	13.
4.	9.	14.
5.	10.	15.

In the above-entitled case, the following patents(s)/ trademark(s) have been included:

DATE INCLUDED	INCLUDED BY	
	<u> </u> Amendment <u> </u> Answer <u> </u> Cross Bill <u> </u> Other Pleading	
PATENT OR TRADEMARK NO.	PATENT OR TRADEMARK NO.	PATENT OR TRADEMARK NO.
1.	6.	11.
2.	7.	12.
3.	8.	13.
4.	9.	14.
5.	10.	15.

In the above-entitled case, the following decision has been rendered or judgment issued:

DECISION/JUDGMENT

CLERK	(BY) DEPUTY CLERK	DATE
John Morrill		

PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378(b))				
Patent Number	Issue Date	Application Number	Filing Date	Docket Number (if applicable)
9483448	01-Nov-2016	14830710	19-Aug-2015	
CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number and (2) the application number of the actual U.S. application leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).				
Applicants claims the following fee status:				
☒ Small Entity				
☐ Micro Entity				
☐ Regular Undiscounted				
Applicants selects the following :				
☒ 3 1/2 ☐ 7 1/2 ☐ 11 1/2				
PETITION FEE The petition fee required by 37 CFR 1.17(m) (Fee Code 1558/2558) must be paid as a condition of accepting unintentionally delayed payment of the maintenance fee.				
MAINTENANCE FEE (37 CFR 1.20(e)-(g)) The appropriate maintenance fee must be submitted with this petition.				
STATEMENT The delay in payment of the maintenance fee for this patent was unintentional. Petitioner is reminded that a delay resulting from a deliberately chosen course of action or a change in circumstance is not an unintentional delay. Petitioner is further reminded that a person seeking reinstatement of an expired patent should not make a statement that the delay in payment of the maintenance fee was unintentional unless the entire delay was unintentional, including the period from discovery that the maintenance fee was not timely paid until payment of the maintenance fee. For example, a statement that the delay in payment of the maintenance fee was unintentional would not be proper when the patentee becomes aware of an unintentional failure to timely pay the maintenance fee and then intentionally delays filing a petition for reinstatement of the patent under 37 CFR 1.378. See MPEP 2590. NOTE: Where the petition under 37 CFR 1.378 is filed more than two years after the date the patent expired for nonpayment of the maintenance fee, the United States Patent and Trademark Office requires an additional explanation of the circumstances surrounding the delay that establishes the entire delay was unintentional. This requirement is in addition to the requirement to provide a statement that the entire delay was unintentional. See <i>Clarification of the Practice for Requiring Additional Information in Petitions Filed in Patent Applications and Patents Based on Unintentional Delay</i> , 85 FR 12222 (March 2, 2020). See MPEP 711.03(c)(II)(C)-(F) for additional guidance on the information required to establish that the entire delay was unintentional.				
PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED				
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES 37 CFR 1.378(c) states: "Any petition under this section must be signed in compliance with 37 CFR 1.33(b) ."				
I certify, in accordance with 37 CFR 1.4(d)(4) that I am				

- ☒ An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.
- ☐ An attorney or agent registered to practice before the Patent and Trademark Office
- ☐ A sole patentee
- ☐ A joint patentee; I certify that I am authorized to sign this submission on behalf of all the other patentees as evidenced by the power of attorney in the application
- ☐ A joint patentee; all of whom are signing this e-petition
- ☐ The assignee of record of the entire interest that qualifies as an authorized party under 37 CFR 1.33(b)

Attorney

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature

Signature	/Saul Acherman/		
Name	Saul Acherman	Registration Number	72898

Electronic Patent Application Fee Transmittal				
Application Number:		14830710		
Filing Date:		19-Aug-2015		
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		Saul Acherman		
Attorney Docket Number:		15PIRNAZ20188		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
MAINTENANCE FEE DUE AT 3.5 YEARS	2551	1	1000	1000
PET. DELAY PYMT MAINTAIN PATENT IN FORCE	2558	1	1050	1050
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				2050



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Patent No. 9483448 :
Issue Date: November 1, 2016 :
Application No. 14830710 :DECISION GRANTING PETITION
Filed: August 19, 2015 :UNDER 37 CFR 1.378(b)
Attorney Docket No. 15PIRNAZ20188 :

This is a decision on the electronic petition, filed August 27, 2021, under 37 CFR 1.378(b) to accept the unintentionally delayed payment of the 3.5 year maintenance fee for the above-identified patent.

The petition is **GRANTED**.

The maintenance fee is accepted, and the above-identified patent reinstated as of August 27, 2021. This decision also constitutes notice that the fee has been accepted. An electronic copy of the petition and this decision has been created as an entry in the Image File Wrapper. Nevertheless, petitioner should print and retain an independent copy.

Telephone inquiries related to this electronic decision should be directed to the Electronic Business Center at 1-866-217-9197.

Electronic Acknowledgement Receipt	
EFS ID:	43623640
Application Number:	14830710
Patent Number:	9483448
Confirmation Number:	1088
Petition Issued Date:	August 27,2021
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	27-AUG-2021
Filing Date:	19-AUG-2015
Time Stamp:	14:05:32
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$ 2050
RAM confirmation Number	E20218QE05263700
Deposit Account	503851
Authorized User	Saul Acherman
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	

37 CFR 1.16 (National application filing, search, and examination fees)
 37 CFR 1.17 (Patent application and reexamination processing fees)
 37 CFR 1.19 (Document supply fees)
 37 CFR 1.20 (Post Issuance fees)
 37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	ePetition Request Form	petition-request.pdf	47931	no	2
			e6599672e5a945de806db8d701e6d1174e dc9296		

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	40569	no	2
			02b4c7ff065d38bb98abc636e4fc89184be8 7696		

Warnings:

Information:

Total Files Size (in bytes):			88500
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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 a 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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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088
61618	7590	10/18/2016		
Jafari Law Group, Inc. 120 Vantis, Suite 430 Aliso Viejo, CA 92656			EXAMINER CHRISTENSEN, SCOTT B	
			ART UNIT 2444	PAPER NUMBER
			NOTIFICATION DATE 10/18/2016	DELIVERY MODE 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):

djafari@jafarilawgroup.com
sacherman@jafarilawgroup.com

Examiner-Initiated Interview Summary	Application No.		Applicant(s)	
	14/830,710		PIRNAZAR, KAMBIZ DAVID	
	Examiner		Art Unit	
	SCOTT B. CHRISTENSEN		2444	

All participants (applicant, applicant's representative, PTO personnel):

(1) SCOTT B. CHRISTENSEN. (3) ____.

(2) SAUL ACHERMAN. (4) ____.

Date of Interview: 30 September 2016.

Type: ☒ Telephonic ☐ Video Conference
 ☐ Personal [copy given to: ☐ applicant ☐ applicant's representative]

Exhibit shown or demonstration conducted: ☐ Yes ☐ No.
 If Yes, brief description: _____.

Issues Discussed ☐101 ☐112 ☐102 ☐103 ☐Others
 (For each of the checked box(es) above, please describe below the issue and detailed description of the discussion)

Claim(s) discussed: _____.

Identification of prior art discussed: _____.

Substance of Interview
 (For each issue discussed, provide a detailed description and indicate if agreement was reached. Some topics may include: identification or clarification of a reference or a portion thereof, claim interpretation, proposed amendments, arguments of any applied references etc...)

The allowance and examiner amendments, upon review were identified as having a relative term "substantially the same webpage content." While this term was interpreted in line with the term "similar" from the instant specification (Paragraphs [0055] and [0056]), this term was identified as having to be changed. Approval to change the Examiner Amendments to refer to "similar webpage content" instead of "substantially the same webpage content" was granted by Applicant's representative, where such term would be interpreted in line with paragraphs [0055] and [0056], where any differences in the retrieved content would be due to differences in client devices (e.g. screen resolution), personalization settings, etc.

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.

☐ Attachment

/SCOTT B. CHRISTENSEN/ Primary Examiner, Art Unit 2444	
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Corrected Notice of Allowability	Application No. 14/830,710	Applicant(s) PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B. CHRISTENSEN	Art Unit 2444	AIA (First Inventor to File) Status No

-- 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 9/19/2016.
☐ 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 1-9, 12-17 and 20. 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 _____.
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/SCOTT B. CHRISTENSEN/ Primary Examiner, Art Unit 2444	
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EXAMINER'S AMENDMENT

1. 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.

Authorization for this examiner's amendment was given in an interview with Saul Acherman on 8/19/2016.

Examiner Amendments

The application has been amended as follows:

1. (Currently Amended) A method performed by a host device for establishing a synchronized browsing session between the host device and an invitee device, comprising:
 - sending a request to establish the synchronized browsing session to a synchronization server;
 - receiving a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;
 - sending an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

recording a shared web browsing interaction responsive to determining that a web browsing interaction of the host device within a web browsing window is a sharable web browsing interaction;

sending a request for webpage content to a website server independent of the synchronization server;

subsequent to sending the request for webpage content to the website server,
transmitting information related to the shared web browsing interaction to the synchronization server,

wherein the information related to the shared web browsing interactions is to be processed by a browser of the invitee at least one device and enables the invitee device to generate a request to retrieve a similar webpage content as the request for the webpage content from the host device;

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and
receiving, responsive to sending the request for webpage content to the website server and after transmitting the information related to the shared web browsing interaction to the

synchronization server, the requested webpage content from the website server at substantially the same time as the invitee device receives the data from the website server.

2. (Original) The method of claim 1, further comprising receiving a notification message indicative of the invitee device joining the synchronized browsing session.

3. (Original) The method of claim 1, further comprising activating a hyperlink on a website to initialize the sending of the request to establish the synchronized browsing session.

4. (Original) The method of claim 1, wherein the invitation comprises a hyperlink for joining the synchronized browsing session.

5. (Previously Presented) The method of claim 1, wherein the invitation is sent to the invitee device via:

a social network communication; a news feed; an email message; an instant message communication; a micro-blogging communication; a text message communication; or other communication medium that would be suitable for transmitting the invitation.

6. (Previously Presented) The method of claim 1, wherein information related to the shared web browsing interactions comprises a URL, form data, cookie information, or script data.

7. (Original) The method of claim 1, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

a URL;

MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

8. (Currently Amended) The method of claim 1, wherein ~~the shared web browsing interaction is depicted in a first web browser window, the first web browsing window comprising a shared web browsing window, the web browsing window is capable of accepting both shared and non-shared web browsing interactions.~~

9. (Currently Amended) The method of claim ~~44~~ 8, wherein web browsing interactions of the host device determined to be non-shared web browsing interactions

are depicted in a non-shared ~~second~~ web browser window that is separate from the web browsing window.

10. (Cancelled).

11. (Cancelled).

12. (Previously Presented) The method of claim 1, further comprising:
receiving, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

13. (Currently Amended) An apparatus for establishing a synchronized browsing session between a host device and an invitee device, comprising:
a network interface adapted to communicate with a synchronization server; and
a processor adapted to:

send a request from a the host device to establish the synchronized browsing session to the synchronization server via the network interface;

receive a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

send an invitation from the host device to ~~an~~ the invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

record a shared web browsing interaction responsive to determining that a web browsing interaction of the host device within a web browsing window is a sharable web browsing interaction;

send a request for webpage content to a website server independent of the synchronization server;

transmit, subsequent to sending the request for webpage content to the website server, information related to the shared web browsing interaction to the synchronization server,

wherein the information related to the shared web browsing interactions is to be processed by an application of the invitee ~~at least one~~ device, and enables the invitee device to generate a request to retrieve a similar webpage content as the request for the webpage content from the host device;

~~the information related to the shared web browsing interaction comprising form data; cookie information; or script data;~~

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the

synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and receive, responsive to sending the request for webpage content to the website server and after transmitting the information related to the shared web browsing interaction to the synchronization server, the requested webpage content from the website server at ~~substantially the same time as the invitee device receives the data from the website server.~~

14. (Original) The apparatus of claim 13, further comprising a user interface adapted to initiate the processor to send the request in response to a user input, wherein the user input comprises activation of a hyperlink on a website or third party application for initializing the sending of the request to establish the synchronized browsing session.

15. (Original) The apparatus of claim 13, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

URL;

MAC address; or other unique indicator such that the synchronized browsing session may be identified for joining the session.

16. (Currently Amended) The apparatus of claim 13, wherein the web browsing window is capable of accepting both shared and non-shared web browsing interactions ~~further comprising a user interface adapted to depict the shared web browsing interaction in a shared web browsing window.~~

17. (Currently Amended) The apparatus of claim ~~49~~ 16, wherein web browsing interactions of the host device determined to be non-shared web browsing interactions are depicted in a non-shared web browser window that is separate from the web browsing window.

18. (Cancelled).

19. (Cancelled).

20. (Previously Presented) The apparatus of claim 13, wherein the processor is further adapted to:

receive, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:
3. With regard to claims 1 and 13, each of the instant claims a specific temporal ordering that is not specifically provided for in the prior art of record. Such ordering (record the interaction, send a request for the webpage to a website server, then transmit the information to the synchronization server for the invitee device to generate its own request for the webpage to retrieve similar content as the first device is not provided for in some of the prior art references, where screen sharing would share the browsing sessions or it is apparent that the host retrieves the webpage then shares the interaction or the interaction and sharing information are sent together (such that the synchronization server retrieves the webpage and shares the interaction on behalf of the client). Further, the claims presents that it is actually determined that the web browsing interaction is a shareable web browsing interaction, which is an active step that must be performed, meaning that the system could also determine that a web browsing interaction within the web browsing window is not a shareable interaction. These changes together are not considered to be fairly taught or suggested by the prior art of record in view of claims 1 and 13, as a whole.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT B. CHRISTENSEN whose telephone number is (571)270-1144. The examiner can normally be reached on Monday through Friday 5:30AM - 2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter-Anthony Pappas can be reached on (571) 272-7646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SCOTT B. CHRISTENSEN/
Primary Examiner, Art Unit 2444

Examiner-Initiated Interview Summary	Application No.	Applicant(s)	
	14/830,710	PIRNAZAR, KAMBIZ DAVID	
	Examiner	Art Unit	
	SCOTT B. CHRISTENSEN	2444	

All participants (applicant, applicant's representative, PTO personnel):

(1) SCOTT B. CHRISTENSEN. (3) ____.

(2) SAUL ACHERMAN. (4) ____.

Date of Interview: 30 September 2016.

Type: ☒ Telephonic ☐ Video Conference
 ☐ Personal [copy given to: ☐ applicant ☐ applicant's representative]

Exhibit shown or demonstration conducted: ☐ Yes ☐ No.
 If Yes, brief description: _____.

Issues Discussed ☐101 ☐112 ☐102 ☐103 ☐Others
 (For each of the checked box(es) above, please describe below the issue and detailed description of the discussion)

Claim(s) discussed: _____.

Identification of prior art discussed: _____.

Substance of Interview
 (For each issue discussed, provide a detailed description and indicate if agreement was reached. Some topics may include: identification or clarification of a reference or a portion thereof, claim interpretation, proposed amendments, arguments of any applied references etc...)

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☐ Attachment

/SCOTT B. CHRISTENSEN/ Primary Examiner, Art Unit 2444	
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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	11/01/2016	9483448	15PIRNAZ20188	1088

61618 7590 10/12/2016
Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

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 Application Information Retrieval (PAIR) WEB site (<http://pair.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 Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Kambiz David Pirnazar, Los Angeles, CA;
Samesurf, Inc., Beverly Hills, CA;

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.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

	6	20020073152		2002-06-13	Andrews et al.	
Change(s) applied to document. /D.D./ 9/26/2016	7	20050160141		07-2005 ~~2005-08-21~~	Galley et al.	
	8	20080289029		2008-11-20	Kim et al.	

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

FOREIGN PATENT DOCUMENTS

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							☐
	2							☐

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

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	"Re: (Forward to attendees) Meeting invitation: Webex Demo". Published 7/29/2009 on https://www.ietf.org/mailarchive/web/wgchairs/current/msg07340.html .	☐
	2	"Presenting Online". Publishhed 4/23/2010.	☐

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (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 including the Patent, advance orders and notification of maintenance fees 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.

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

61618 7590 09/19/2016
Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656

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 facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088

TITLE OF INVENTION: METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$0	\$480	12/19/2016

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHRISTENSEN, SCOTT B	2444	709-206000

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/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form 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, 1 **Jafari Law Group, Inc.**
 (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. 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 has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.
 (A) NAME OF ASSIGNEE **SAMESURF, INC.**
 (B) RESIDENCE: (CITY and STATE OR COUNTRY)
345 NORTH MAPLE DRIVE, SUITE 120
BEVERLY HILLS, CALIFORNIA 90210

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

4a. The following fee(s) are submitted:
☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____
 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The director is hereby authorized to charge the required fee(s), any deficiency, or credits any overpayment, to Deposit Account Number **503851** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)
☐ Applicant certifying micro entity status. See 37 CFR 1.29
☐ Applicant asserting small entity status. See 37 CFR 1.27
☐ Applicant changing to regular undiscounted fee status.
 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.
 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.
 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 /Saul Acherman/ Date 09/30/2016
 Typed or printed name Saul Acherman Registration No. 72898

Electronic Patent Application Fee Transmittal				
Application Number:		14830710		
Filing Date:		19-Aug-2015		
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		Saul Acherman		
Attorney Docket Number:		15PIRNAZ20188		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
UTILITY APPL ISSUE FEE	2501	1	480	480

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				480

Electronic Acknowledgement Receipt	
EFS ID:	27095776
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	30-SEP-2016
Filing Date:	19-AUG-2015
Time Stamp:	18:51:10
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$480
RAM confirmation Number	10199
Deposit Account	503851
Authorized User	Jafari, David
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 CFR 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 CFR 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 CFR 1.19 (Document supply fees)

Charge any Additional Fees required under 37 CFR 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	IssueFeeTrans_15PIRNAZ20188_2016-09-30.pdf	323302 3791f5d034df83852619b1390d267b8c4782db11	no	1

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	30985 9ba8ebefcfdfb70690f1348533de417d6fdeae5	no	2
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Warnings:

Information:

Total Files Size (in bytes):	354287
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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 a 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

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

61618 7590 09/19/2016
Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656

EXAMINER

CHRISTENSEN, SCOTT B

ART UNIT PAPER NUMBER

2444

DATE MAILED: 09/19/2016

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088

TITLE OF INVENTION: METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE
ON A HOST DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$0	\$480	12/19/2016

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 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity 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 and an extra copy of the form should be submitted. 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: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax **(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 including the Patent, advance orders and notification of maintenance fees 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.

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

6168 7590 09/19/2016
Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656

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 facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088

TITLE OF INVENTION: METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$0	\$480	12/19/2016

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHRISTENSEN, SCOTT B	2444	709-206000

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/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form 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, 1 _____
- (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. 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 has been filed for recordation as set forth in 37 CFR 3.11. 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. The following fee(s) are submitted:

- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The director is hereby authorized to charge the required fee(s), any deficiency, or credits any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

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

- ☐ Applicant certifying micro entity status. See 37 CFR 1.29
- ☐ Applicant asserting small entity status. See 37 CFR 1.27
- ☐ Applicant changing to regular undiscounted fee status.

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.

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.

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. _____



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UNITED STATES DEPARTMENT OF COMMERCE
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088
61618	7590	09/19/2016	EXAMINER	
Jafari Law Group, Inc. 120 Vantis, Suite 430 Aliso Viejo, CA 92656			CHRISTENSEN, SCOTT B	
			ART UNIT	PAPER NUMBER
			2444	
DATE MAILED: 09/19/2016				

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 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, 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. 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.

Notice of Allowability	Application No. 14/830,710	Applicant(s) PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B. CHRISTENSEN	Art Unit 2444	AIA (First Inventor to File) Status No

-- 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 7/22/2016.
☐ 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 1-9, 12-17 and 20. 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 ____
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/SCOTT B. CHRISTENSEN/ Primary Examiner, Art Unit 2444	
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EXAMINER'S AMENDMENT

1. 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.

Authorization for this examiner's amendment was given in an interview with Saul Acherman on 8/19/2016.

Examiner Amendments

The application has been amended as follows:

1. (Currently Amended) A method performed by a host device for establishing a synchronized browsing session between the host device and an invitee device, comprising:
 - sending a request to establish the synchronized browsing session to a synchronization server;
 - receiving a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;
 - sending an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

recording a shared web browsing interaction responsive to determining that a web browsing interaction of the host device within a web browsing window is a sharable web browsing interaction;

sending a request for webpage content to a website server independent of the synchronization server;

subsequent to sending the request for webpage content to the website server,
transmitting information related to the shared web browsing interaction to the synchronization server,

wherein the information related to the shared web browsing interactions is to be processed by a browser of the invitee at least one device and enables the invitee device to generate a request to retrieve a substantially the same webpage content as the request for the webpage content from the host device;

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and
receiving, responsive to sending the request for webpage content to the website server and after transmitting the information related to the shared web browsing interaction to the

synchronization server, the requested webpage content from the website server at ~~substantially the same time as the invitee device receives the data from the website server.~~

2. (Original) The method of claim 1, further comprising receiving a notification message indicative of the invitee device joining the synchronized browsing session.

3. (Original) The method of claim 1, further comprising activating a hyperlink on a website to initialize the sending of the request to establish the synchronized browsing session.

4. (Original) The method of claim 1, wherein the invitation comprises a hyperlink for joining the synchronized browsing session.

5. (Previously Presented) The method of claim 1, wherein the invitation is sent to the invitee device via:

a social network communication; a news feed; an email message; an instant message communication; a micro-blogging communication; a text message communication; or other communication medium that would be suitable for transmitting the invitation.

6. (Previously Presented) The method of claim 1, wherein information related to the shared web browsing interactions comprises a URL, form data, cookie information, or script data.

7. (Original) The method of claim 1, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

a URL;

MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

8. (Currently Amended) The method of claim 1, wherein ~~the shared web browsing interaction is depicted in a first web browser window, the first web browsing window comprising a shared web browsing window, the web browsing window is capable of accepting both shared and non-shared web browsing interactions.~~

9. (Currently Amended) The method of claim ~~44~~ 8, wherein web browsing interactions of the host device determined to be non-shared web browsing interactions

are depicted in a non-shared ~~second~~ web browser window that is separate from the web browsing window.

10. (Cancelled).

11. (Cancelled).

12. (Previously Presented) The method of claim 1, further comprising:
receiving, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

13. (Currently Amended) An apparatus for establishing a synchronized browsing session between a host device and an invitee device, comprising:
a network interface adapted to communicate with a synchronization server; and
a processor adapted to:

send a request from a the host device to establish the synchronized browsing session to the synchronization server via the network interface;

receive a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

send an invitation from the host device to ~~an~~ the invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

record a shared web browsing interaction responsive to determining that a web browsing interaction of the host device within a web browsing window is a sharable web browsing interaction;

send a request for webpage content to a website server independent of the synchronization server;

transmit, subsequent to sending the request for webpage content to the website server, information related to the shared web browsing interaction to the synchronization server,

wherein the information related to the shared web browsing interactions is to be processed by an application of the invitee ~~at least one~~ device, and enables the invitee device to generate a request to retrieve a substantially the same webpage content as the request for the webpage content from the host device;

~~the information related to the shared web browsing interaction comprising form data; cookie information; or script data;~~

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the

synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and receive, responsive to sending the request for webpage content to the website server and after transmitting the information related to the shared web browsing interaction to the synchronization server, the requested webpage content from the website server at ~~substantially the same time as the invitee device receives the data from the website server.~~

14. (Original) The apparatus of claim 13, further comprising a user interface adapted to initiate the processor to send the request in response to a user input, wherein the user input comprises activation of a hyperlink on a website or third party application for initializing the sending of the request to establish the synchronized browsing session.

15. (Original) The apparatus of claim 13, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

URL;

MAC address; or other unique indicator such that the synchronized browsing session may be identified for joining the session.

16. (Currently Amended) The apparatus of claim 13, wherein the web browsing window is capable of accepting both shared and non-shared web browsing interactions ~~further comprising a user interface adapted to depict the shared web browsing interaction in a shared web browsing window.~~

17. (Currently Amended) The apparatus of claim ~~49~~ 16, wherein web browsing interactions of the host device determined to be non-shared web browsing interactions are depicted in a non-shared web browser window that is separate from the web browsing window.

18. (Cancelled).

19. (Cancelled).

20. (Previously Presented) The apparatus of claim 13, wherein the processor is further adapted to:

receive, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:
3. With regard to claims 1 and 13, each of the instant claims a specific temporal ordering that is not specifically provided for in the prior art of record. Such ordering (record the interaction, send a request for the webpage to a website server, then transmit the information to the synchronization server for the invitee device to generate its own request for the webpage to retrieve substantially the same content as the first device is not provided for in some of the prior art references, where screen sharing would share the browsing sessions or it is apparent that the host retrieves the webpage then shares the interaction or the interaction and sharing information are sent together (such that the synchronization server retrieves the webpage and shares the interaction on behalf of the client). Further, the claims presents that it is actually determined that the web browsing interaction is a shareable web browsing interaction, which is an active step that must be performed, meaning that the system could also determine that a web browsing interaction within the web browsing window is not a shareable interaction. These changes together are not considered to be fairly taught or suggested by the prior art of record in view of claims 1 and 13, as a whole.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT B. CHRISTENSEN whose telephone number is (571)270-1144. The examiner can normally be reached on Monday through Friday 5:30AM - 2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter-Anthony Pappas can be reached on (571) 272-7646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SCOTT B. CHRISTENSEN/
Primary Examiner, Art Unit 2444

Examiner-Initiated Interview Summary	Application No. 14/830,710	Applicant(s) PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B. CHRISTENSEN	Art Unit 2444	

All participants (applicant, applicant's representative, PTO personnel):

(1) SCOTT B. CHRISTENSEN. (3) ____.

(2) Saul Acherman. (4) ____.

Date of Interview: 22 July 2016.

Type: ☒ Telephonic ☐ Video Conference
☐ Personal [copy given to: ☐ applicant ☐ applicant's representative]

Exhibit shown or demonstration conducted: ☐ Yes ☐ No.
If Yes, brief description: _____.

Issues Discussed ☐101 ☐112 ☐102 ☐103 ☐Others
(For each of the checked box(es) above, please describe below the issue and detailed description of the discussion)

Claim(s) discussed: _____.

Identification of prior art discussed: _____.

Substance of Interview
(For each issue discussed, provide a detailed description and indicate if agreement was reached. Some topics may include: identification or clarification of a reference or a portion thereof, claim interpretation, proposed amendments, arguments of any applied references etc...)

The amendments, as attached, were approved for entry.

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.

☐ Attachment

/SCOTT B. CHRISTENSEN/ Primary Examiner, Art Unit 2444	
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Search Notes 	Application/Control No. 14830710	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner SCOTT B CHRISTENSEN	Art Unit 2444

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
EAST Search: Refer to EAST Search History	11/15/2015	SBC
Double Patenting Search	11/15/2015	SBC
PALM Inventor Name Search	11/15/2015	SBC
Google Scholar Search	11/15/2015	SBC
Updated Double Patenting Search, Google Search, PALM Inventor Name Search	3/15/2016	SBC
Updated Double Patenting Search, Google Search, PALM Inventor Name Search	9/6/2016	SBC

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
H04L	67/02,104,141; 51/046; 65/403	9/6/2016	SBC
G06F	17/2235,30873	9/6/2016	SBC

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071	
	Filing Date		2015-08-19	
	First Named Inventor	Kambiz David Pirnazar		
	Art Unit	2444		
	Examiner Name	Christensen, Scott B.		
	Attorney Docket Number	15PIRNAZ20188		

U.S.PATENTS						
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	8572483		2013-10-29	DiLorenzo, Mark	
If you wish to add additional U.S. Patent citation information please click the Add button.						
U.S.PATENT APPLICATION PUBLICATIONS						
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	20090157507		2009-06-18	Aguis, Brenda	
	2	20050108328		2005-05-19	Berkeland, Mark Steven	
	3	20040100507		2004-05-27	Hayner	
	4	20080016155		2008-01-17	Khalatian, Igor	
	5	20050097107		2005-05-05	Burt	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

	6	20020073152		2002-06-13	Andrews et al.	
	7	20050160141		2005-06-21	Galley et al.	
	8	20080289029		2008-11-20	Kim et al.	

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

FOREIGN PATENT DOCUMENTS

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							☐
	2							☐

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

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	"Re: (Forward to attendees) Meeting invitation: Webex Demo". Published 7/29/2009 on https://www.ietf.org/mailarchive/web/wgchairs/current/msg07340.html .	☐
	2	"Presenting Online". Publishhed 4/23/2010.	☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

	3	"How do Affiliate Marketing Software Programs track sales, leads and clicks?" Publishehd 7/1/2009.	☐
If you wish to add additional non-patent literature document citation information please click the Add button			
EXAMINER SIGNATURE			
Examiner Signature	/SCOTT B CHRISTENSEN/		Date Considered 08/22/2016
*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		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

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	/Saul Acherman/	Date (YYYY-MM-DD)	2016-07-22
Name/Print	Saul Acherman	Registration Number	72898

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 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 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.

Issue Classification 	Application/Control No. 14830710	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B CHRISTENSEN	Art Unit 2444	

CPC					
Symbol				Type	Version
G06F	17	2235		F	2013-01-01
H04L	67	02		I	2013-01-01
H04L	67	104		I	2013-01-01
G06F	17	30873		I	2013-01-01
H04L	51	046		I	2013-01-01
H04L	65	403		I	2013-01-01
H04L	67	141		I	2013-01-01

CPC Combination Sets					
Symbol	Type	Set	Ranking	Version	

NONE		Total Claims Allowed:	
		16	
(Assistant Examiner)	(Date)		
/SCOTT B CHRISTENSEN/ Primary Examiner.Art Unit 2444	09/06/2016	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	5d

Issue Classification 	Application/Control No. 14830710	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B CHRISTENSEN	Art Unit 2444	

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☒ T.D. ☐ R.1.47															
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1	15	17												
2	2		18												
3	3		19												
4	4	16	20												
5	5														
6	6														
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8	8														
9	9														
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	11														
10	12														
11	13														
12	14														
13	15														
14	16														

NONE		Total Claims Allowed:	
		16	
(Assistant Examiner)	(Date)		
/SCOTT B CHRISTENSEN/ Primary Examiner.Art Unit 2444	09/06/2016	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	5d

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L2	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L3	153	L2 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L4	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L5	14	L2 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L6	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L7	16	L6 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L8	482	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L9	156	L8 and "709".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2016/09/06 14:00

			JPO; DERWENT; IBM_TDB			
L10	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L11	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L12	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L13	153	L12 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L14	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L15	14	L12 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L16	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L17	16	L16 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L18	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L19	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2016/09/06 14:00

			IBM_TDB			
L20	95	L19 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L21	43	L20 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L22	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L23	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L24	153	L23 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L25	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L26	14	L23 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L27	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L28	16	L27 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L29	482	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L30	156	L29 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2016/09/06 14:00

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L31	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L32	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L33	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L34	153	L33 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L35	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L36	14	L33 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L37	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L38	16	L37 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L39	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L40	2	(12/783735).APP.	US-PGPUB; USPAT; USOCR;	OR	OFF	2016/09/06 14:00

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L41	64	(shar\$4 and web and brows\$4 and host and server and (cookie form script)).dlm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L42	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L43	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L44	153	L43 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L45	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L46	14	L43 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L47	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L48	16	L47 and L44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L49	482	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L50	156	L49 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2016/09/06 14:00

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L51	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L52	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L53	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L54	153	L53 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L55	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L56	14	L53 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L57	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L58	16	L57 and L54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L59	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L60	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2016/09/06 14:00

			DERWENT; IBM_TDB			
L61	95	L60 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L62	43	L61 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L63	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L64	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L65	153	L64 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L66	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L67	14	L64 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L68	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L69	16	L68 and L65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L70	482	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L71	156	L70 and "709".clas.	US-PGPUB; USPAT;	OR	ON	2016/09/06 14:00

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L72	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L73	356	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L74	785	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L75	153	L74 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L76	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/09/06 14:00
L77	14	L74 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L78	46736	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L79	16	L78 and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L80	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:00
L84	96682	(G06F17/2235 or H04L51/046 or H04L67/141 or H04L65/403 or	US-PGPUB; USPAT;	OR	ON	2016/09/06 14:01

EAST Search History

		H04L67/02 or H04L67/104 or G06F17/30873).cpc.	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L85	5	(invit\$4 and (synch synchroniz\$4) and brows\$4 and session and shar\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:05
L86	4	84 and 85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:06
L87	45	(invit\$4 and brows\$4 and session and shar\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:06
L88	4	86 and 84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/09/06 14:06

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L81	64	(shar\$4 and web and brows\$4 and host and server and (cookie form script)).clm.	US-PGPUB; USPAT	OR	ON	2016/09/06 14:00
L82	30	L81 and "709".clas.	US-PGPUB; USPAT	OR	ON	2016/09/06 14:00
L83	10	L81 and G06F17/30873.cpc.	US-PGPUB; USPAT	OR	ON	2016/09/06 14:00

9/ 6/ 2016 2:06:43 PM

C:\Users\schristensen\Documents\EAST\Workspaces\14830710.wsp

Doc Code: DIST.E.FILE Document Description: Electronic Terminal Disclaimer - Filed		PTO/SB/25 PTO/SB/26 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	TERMINAL DISCLAIMER TO OBTAIN A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING "REFERENCE" APPLICATION AND TERMINAL DISCLAIMER TO OBTAIN A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT	
Application Number	14830710	
Filing Date	19-Aug-2015	
First Named Inventor	Kambiz Pirnazar	
Attorney Docket Number	15PIRNAZ20188	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE	
☒ Filing of terminal disclaimer does not obviate requirement for response under 37 CFR 1.111 to outstanding Office Action ☒ This electronic Terminal Disclaimer is not being used for a Joint Research Agreement.		
Owner	Percent Interest	
SAMESURF, INC.	100 %	
The owner(s) of percent interest listed above in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number(s)		
12783716 filed on 05/20/2010 12783716 filed on 05/20/2010 as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that any such patent granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.		

The owner(s) with percent interest listed above in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of prior patent number(s)

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as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:

- expires for failure to pay a maintenance fee;
- is held unenforceable;
- is found invalid by a court of competent jurisdiction;
- is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;
- has all claims canceled by a reexamination certificate;
- is reissued; or
- is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

☒ Terminal disclaimer fee under 37 CFR 1.20(d) is included with Electronic Terminal Disclaimer request.

☐ I certify, in accordance with 37 CFR 1.4(d)(4), that the terminal disclaimer fee under 37 CFR 1.20(d) required for this terminal disclaimer has already been paid in the above-identified application.

Applicants claims the following fee status:

☒ Small Entity

☐ Micro Entity

☐ Regular Undiscounted

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES

I certify, in accordance with 37 CFR 1.4(d)(4) that I am:

☒ An attorney or agent registered to practice before the Patent and Trademark Office who is of record in this application

Registration Number 72898

☐ A sole inventor

☐ A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors as evidenced by the power of attorney in the application

☐ A joint inventor; all of whom are signing this request

Signature	/Saul Acherman/
Name	Saul Acherman

*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).
Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

Electronic Patent Application Fee Transmittal				
Application Number:		14830710		
Filing Date:		19-Aug-2015		
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		Saul Acherman		
Attorney Docket Number:		15PIRNAZ20188		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Statutory or Terminal Disclaimer	2814	1	160	160
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				160

Doc Code: DISQ.E.FILE
Document Description: Electronic Terminal Disclaimer – Approved

Application No.: 14830710

Filing Date: 19-Aug-2015

Applicant/Patent under Reexamination: Pirnazar et al.

Electronic Terminal Disclaimer filed on August 29, 2016

☒ APPROVED

This patent is subject to a terminal disclaimer

☐ DISAPPROVED

Approved/Disapproved by: Electronic Terminal Disclaimer automatically approved by EFS-Web

U.S. Patent and Trademark Office

Electronic Acknowledgement Receipt	
EFS ID:	26775824
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	29-AUG-2016
Filing Date:	19-AUG-2015
Time Stamp:	15:59:41
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$160
RAM confirmation Number	2663
Deposit Account	503851
Authorized User	JAFARI, DAVID
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 CFR 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 CFR 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 CFR 1.19 (Document supply fees)

Charge any Additional Fees required under 37 CFR 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Electronic Terminal Disclaimer-Filed	eTerminal-Disclaimer.pdf	37504	no	3
			41e0cb63c3f78a698b4a08520dba33c2bce39a48		

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	31021	no	2
			536d801d1d6709bb5004174da72d95f15b89d843		

Warnings:

Information:

Total Files Size (in bytes): 68525

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 a 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.

SCORE Placeholder Sheet for IFW Content

Application Number: 14830710

Document Date: 07/22/2016

The presence of this form in the IFW record indicates that the following document type was received in electronic format on the date identified above. This content is stored in the SCORE database.

- Drawings – Other than Black and White Line Drawings

Since this was an electronic submission, there is no physical artifact folder, no artifact folder is recorded in PALM, and no paper documents or physical media exist. The TIFF images in the IFW record were created from the original documents that are stored in SCORE.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 14/830,710		Filing Date 08/19/2015		☐ To be Mailed	
ENTITY: ☐ LARGE ☒ SMALL ☐ MICRO									
APPLICATION AS FILED – PART I									
(Column 1)		(Column 2)							
FOR	NUMBER FILED	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), (j), 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 \$	=			
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*			X \$	=			
☐ 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	07/22/2016	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	* 11	Minus	** 20	= 0	X \$40 =		0	
	Independent (37 CFR 1.16(h))	* 1	Minus	***3	= 0	X \$210 =		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		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	*	Minus	**	=	X \$		=	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	X \$		=	
	☐ 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. ** 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". 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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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	14/830,710	Confirmation No.:	1088
Inventor:	Kambiz David Pirnazar	Examiner:	Christensen, Scott B.
Filed:	August 19, 2015	Art Unit:	2444
Customer No.:	61618	Attorney Docket No.:	15PIRNAZ20188
For:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

REQUEST FOR CONTINUED EXAMINATION

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

Dear Sir:

In response to the Final Office Action dated March 21, 2016, which is submitted concurrently with a Request for Continued Examination, please amend the above-identified Application as follows:

IN THE CLAIMS:

1. (Currently Amended) A method performed by a host device for establishing a synchronized browsing session, comprising:

 sending a request to establish the synchronized browsing session to a synchronization server;

 receiving a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

 sending an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

 recording a shared web browsing interaction;

sending a request for webpage content to a website server independent of the synchronization server;

 transmitting information related to the shared web browsing interaction to the synchronization server,

 wherein the information related to the shared web browsing interactions is to be processed by a browser of at least one device, ~~the information related to the shared web browsing interaction comprising form data; cookie information; or script data;~~

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and receiving the requested webpage content from the website server at substantially the same time as the invitee device receives the data from the website server.

2. (Original) The method of claim 1, further comprising receiving a notification message indicative of the invitee device joining the synchronized browsing session.

3. (Original) The method of claim 1, further comprising activating a hyperlink on a website to initialize the sending of the request to establish the synchronized browsing session.

4. (Original) The method of claim 1, wherein the invitation comprises a hyperlink for joining the synchronized browsing session.

5. (Currently Amended) The method of claim 1, wherein the invitation is sent to the invitee device via:

a social network communication; a news feed; an email message; an instant message communication; a micro-blogging communication; a text message communication; or other communication medium that would be suitable for transmitting ~~an~~ the invitation ~~of this type~~.

6. (Currently Amended) The method of claim 1, wherein information related to the shared web browsing interactions comprises a URL, form data, cookie information, or script data.

7. (Original) The method of claim 1, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey; a URL;

MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

8. (Original) The method of claim 1, wherein the shared web browsing interaction is depicted in a first web browser window.

9. (Currently Amended) The method of claim ~~8~~ 11, wherein non-shared web browsing interactions are depicted in a second web browser window.

10. (Cancelled).

11. (Currently Amended) The method of claim ~~40~~ 8, further comprising:

indicating, in ~~the~~ a communication message to the synchronization server, whether the webpage interaction information is to be relayed to the invitee device.

12. (Currently Amended) The method of claim ~~40~~ 1, further comprising:
- receiving, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

<< Remainder of Page Intentionally Blank >>

13. (Currently Amended) An apparatus for establishing a synchronized browsing session, comprising:

a network interface adapted to communicate with a synchronization server; and

a processor adapted to:

send a request from a host device to establish the synchronized browsing session to the synchronization server via the network interface;

receive a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

send an invitation from the host device to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

record a shared web browsing interaction; ~~and~~

send a request for webpage content to a website server independent of the synchronization server;

transmit information related to the shared web browsing interaction to the synchronization server,

wherein the information related to the shared web browsing interactions is to be processed by an application of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data;

wherein the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device, and

wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction; and receive the requested webpage content from the website server at substantially the same time as the invitee device receives the data from the website server.

14. (Original) The apparatus of claim 13, further comprising a user interface adapted to initiate the processor to send the request in response to a user input, wherein the user input comprises activation of a hyperlink on a website or third party application for initializing the sending of the request to establish the synchronized browsing session.

15. (Original) The apparatus of claim 13, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

URL;

MAC address; or other unique indicator such that the synchronized browsing session may be identified for joining the session.

16. (Original) The apparatus of claim 13, further comprising a user interface adapted to depict the shared web browsing interaction in a shared web browsing window.

17. (Currently Amended) The apparatus of claim ~~46~~ 19, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

18. (Cancelled).

19. (Currently Amended) The apparatus of claim ~~48~~ 16, wherein the processor is further adapted to:

send, from the host device ~~the~~ a communication message that indicates to the synchronization server whether the webpage interaction information is to be relayed to the invitee device.

20. (Currently Amended) The apparatus of claim ~~48~~ 13, wherein the processor is further adapted to:

receive, from the synchronization server, a reply message, wherein the reply message includes an adcode, an adcode identification code, XML, a modified URL address, cookie information, form data, script data, user input information, or attached files.

REMARKS

Applicant appreciates the Examiner's thorough review of the application and feedback provided during the Interview of July 19, 2016. During the Interview, several proposed amendments were discussed. The claims have been amended as indicated above; reconsideration and allowance of all claims is respectfully requested.

In the Office Action dated March 21, 2016, (hereinafter Office Action), the Examiner rejected claims 1-20 under 35 U.S.C. 103. Further, the Examiner pointed out to several inadvertent misspellings of "synchronization" in the drawings. With this response: Applicant amends independent claims 1, and 13, as well as dependent claims 5, 6, 9, 11, 12, 17, 19, and 20; claims 10 and 18 are cancelled; and no new claims are presented. Thus, upon entry of this response, claims 1 – 9, 11 – 17, and 19 – 20 will be pending. Based upon the above amendments and the following reasons, reconsideration and allowance of all claims is respectfully requested.

A. Drawings

The Examiner pointed out to several inadvertent misspellings of "synchronization" (i.e. spelled synchronization) as well as inconsistencies with the abbreviation "Sync." (i.e. abbreviated in some instances as Synch.) throughout the figures of the drawings. These have been addressed and Annotated Sheets as well as Replacement Sheets have been filed with this response.

B. Claims 1 – 20 Are Not Obvious Under 35 U.S.C. § 103(a)

Claims 1 – 20 have been rejected under 35 U.S.C. § 103(a) as being made obvious by Bauer, Jr. et al. (U.S. Patent App. No. 2005/0198162) (hereinafter, “Bauer”) in view of Rosen et al. (U.S. Patent App. No. 2008/0028323) (hereinafter, “Rosen”), in further view of “Why WebEx? Discover the benefits of real-time web collaboration in your organization,” Cisco WebEx LLC, 2009 (hereinafter, “WebEx”), as well as in further view of Hyndman (U.S. Patent App. No. 2009/0241037) (hereinafter, “Hyndman”).

On July 19, 2016, an interview was held with the Examiner during which proposed amendments to the claims were discussed. Specifically, it was discussed that the cited prior art (including Bauer, Rosen, WebEx, and Hyndman) does not fairly teach an order of operation wherein the shared web browsing interaction information is transmitted by the synchronization server, and the synchronization server transmits the information related to the shared web browsing interaction to the invitee device in response to receiving the information related to the shared web browsing interaction from the host device.

More specifically, it was discussed that while Bauer, Rosen, and WebEx focus on screen sharing applications – which require a guest or invitee device to download content from a collaborative server – Hyndman does disclose some type of collaborative browsing that does not involve screen sharing. Nevertheless, the cited prior art (including Hyndman) does not fairly teach an order of operation wherein the invitee device retrieves data from the website server in response to receiving the information related to the shared web browsing interaction from the synchronization server, the data associated with the webpage content requested by the host device and the information related to the shared web browsing interaction.

Moreover, the Examiner pointed out that the prior art does not fairly teach that the host device receives the requested webpage content from the website server at substantially the same time as the invitee device receives the data from the website server – that is, arguably, the host device may receive the requested website content at the same time as the invitee receives the data, but it is feasibly possible for the invitee device to receive the data prior to after the host device receives the requested web content. This is because, in exemplary embodiments, each device independently retrieves data or website content directly from the website server, which is independent from the synchronization server, in the manner claimed by the amendments shown above. None of the cited prior art, including Hyndman, disclose these details – possibly because no one else was trying to solve the problems solved by Applicant's invention.

To present a *prima facie* case of obviousness, where the claims are rejected over a combination of references under 35 U.S.C. §103, there must be some reason, suggestion, or motivation found in the prior art whereby a person of ordinary skill in the field of the invention would make the combination; that knowledge cannot come from the Applicant's invention itself. *In re Oetiker*, 977 F. 2d 1443, 1446, 24 USPQ2d 1443, 1445 (Fed. Cir. 1992). “The prior art reference (or references when combined) must teach or suggest all the claim limitations.” *In re Vaeck*, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991).

Thus, because the prior art of record (individually or in combination) does not fairly teach every element of independent claims 1 and 13, these claims should be allowed as unanticipated and non-obvious claims.

C. Claims dependent on unanticipated and non-obvious claims should be allowed

Claims 2 – 12, and 14 – 20, which depend upon independent claims 1 and 13, respectively, are in condition of allowance for the same reasons stated above. Specifically, because independent claims 1 and 13 are not obvious over the cited combination, dependent claims 2 – 12, and 14 – 20 cannot be obvious as they depend on non-obvious independent claims. Thus, Applicant respectfully requests that these claims be allowed as well.

CONCLUSION

Applicant respectfully requests reconsideration and allowance of all claims as amended. It is believed that all the pending claims have been addressed in this paper. However, failure to address a specific rejection, issue or comment, does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above are not intended to be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this response, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment or prior claims.

The Examiner is invited to contact Applicant's undersigned counsel by telephone at (949) 362-0100 to expedite the prosecution of this case should there be any unresolved matters remaining. If necessary, please charge the account associated with customer number 61618.

Respectfully submitted,

/Saul Acherman/

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Registration Number: 72898

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120 Vantis Drive, Suite 430

Aliso Viejo, CA 92656

(949) 362-0100

Submitted: July 22, 2016

FIG. 1(a)

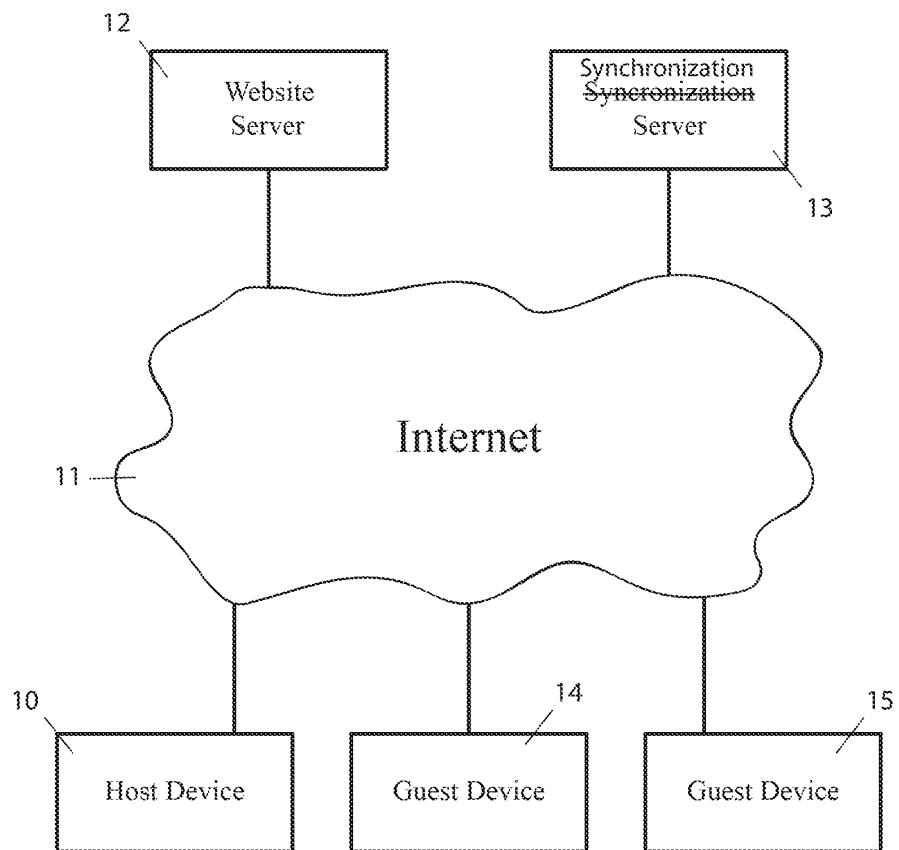


FIG. 2(a)

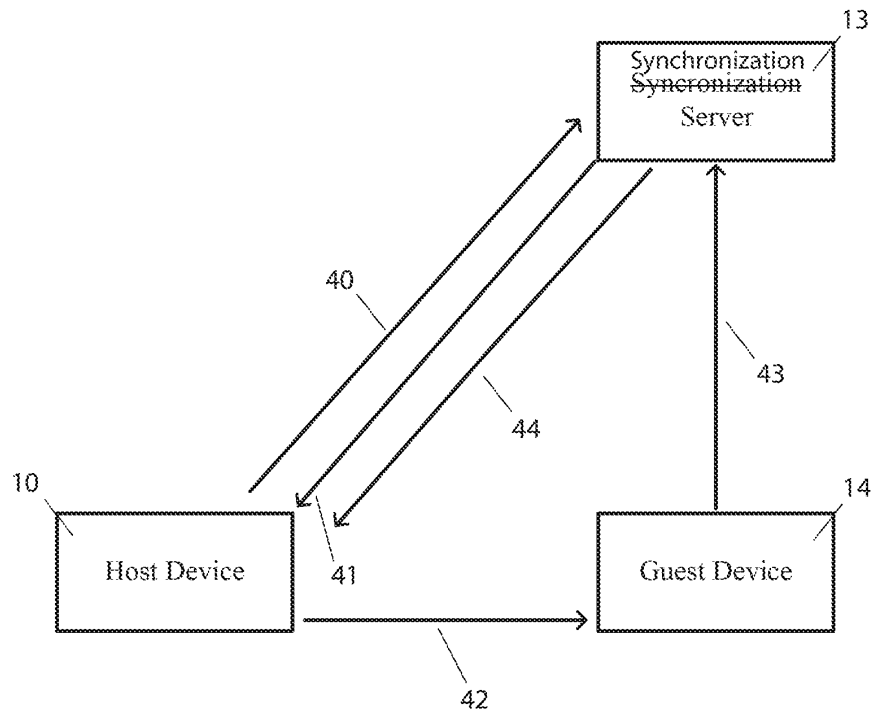


FIG. 2(b)

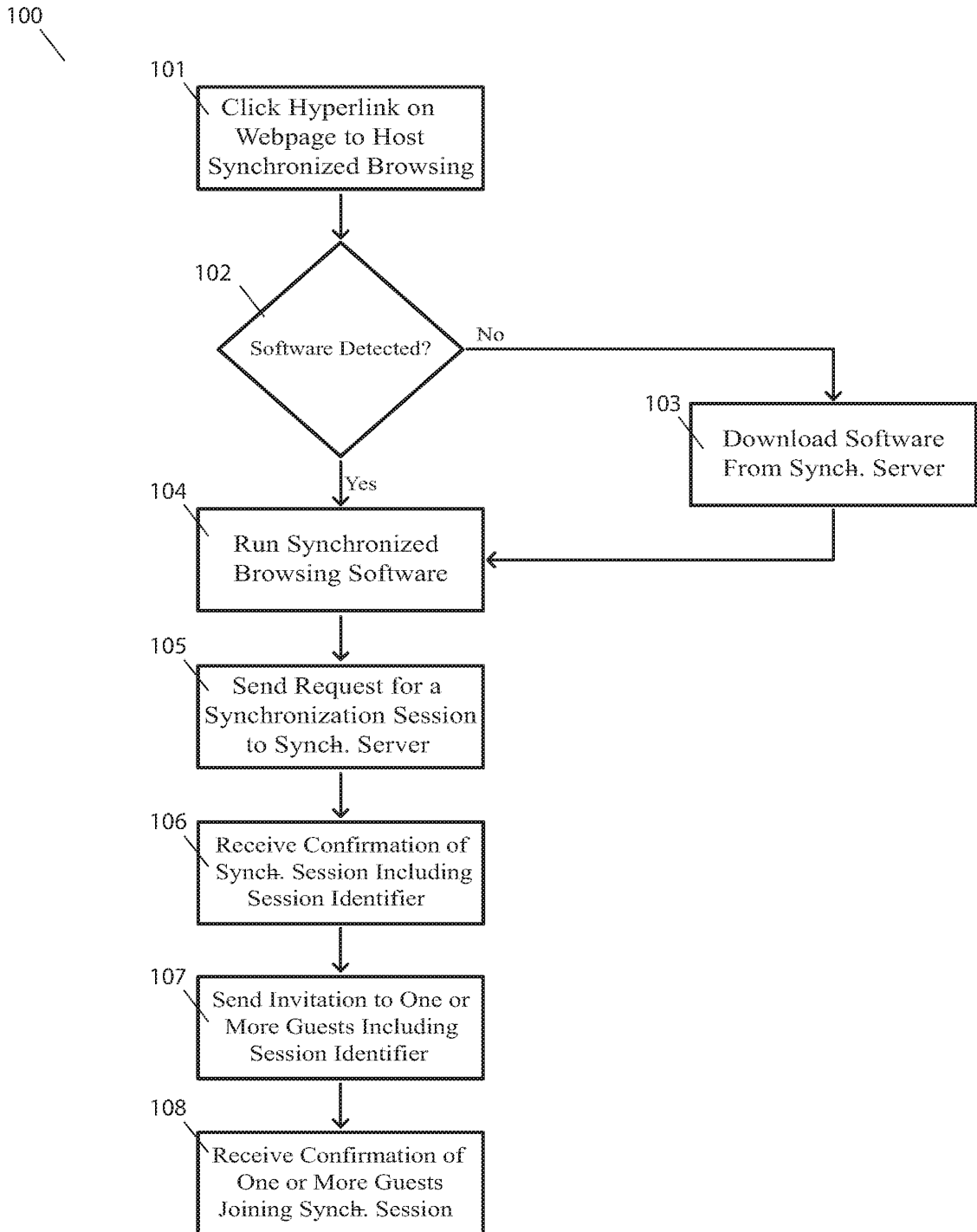


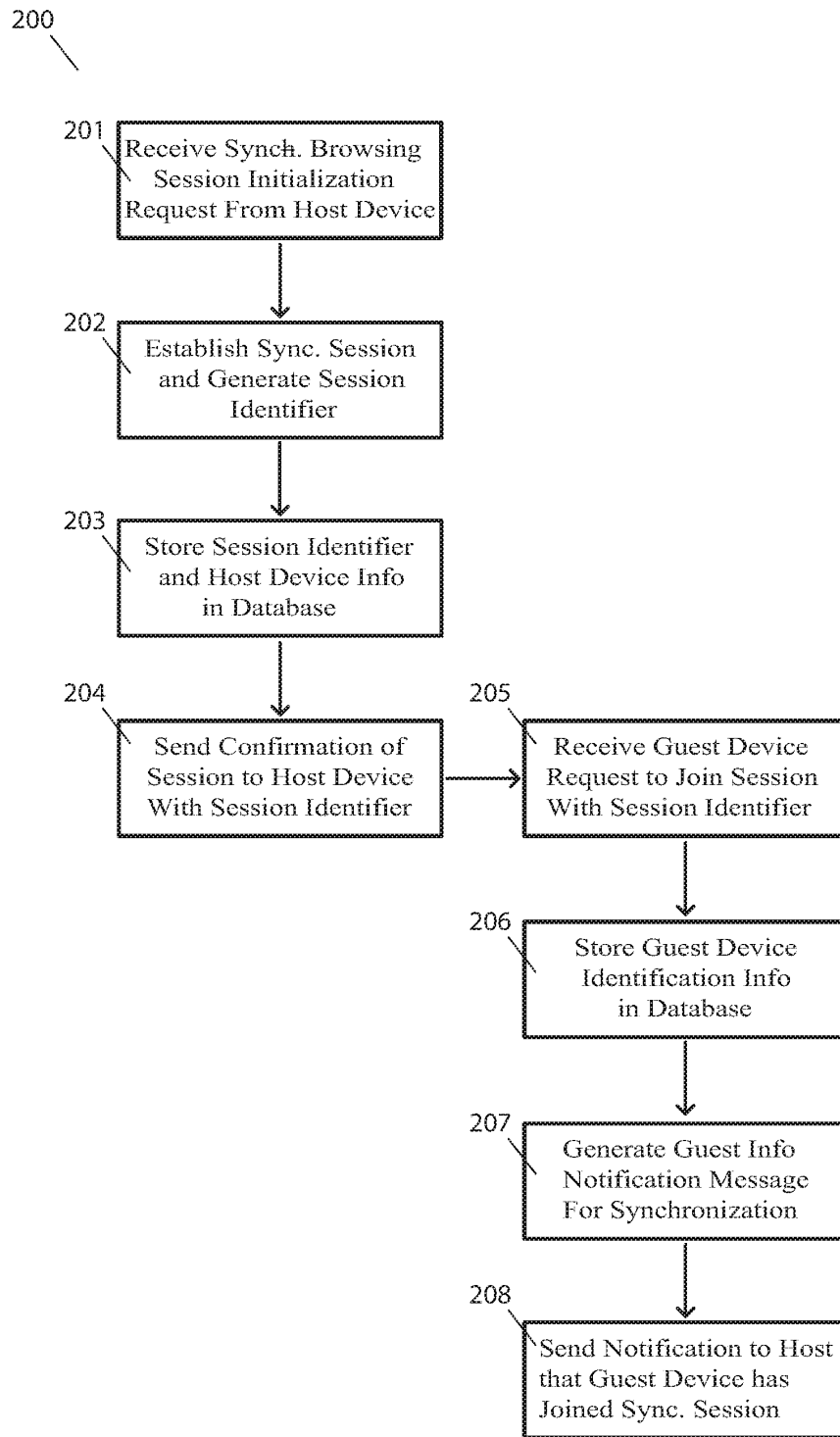
FIG. 3

FIG. 4(a)

300

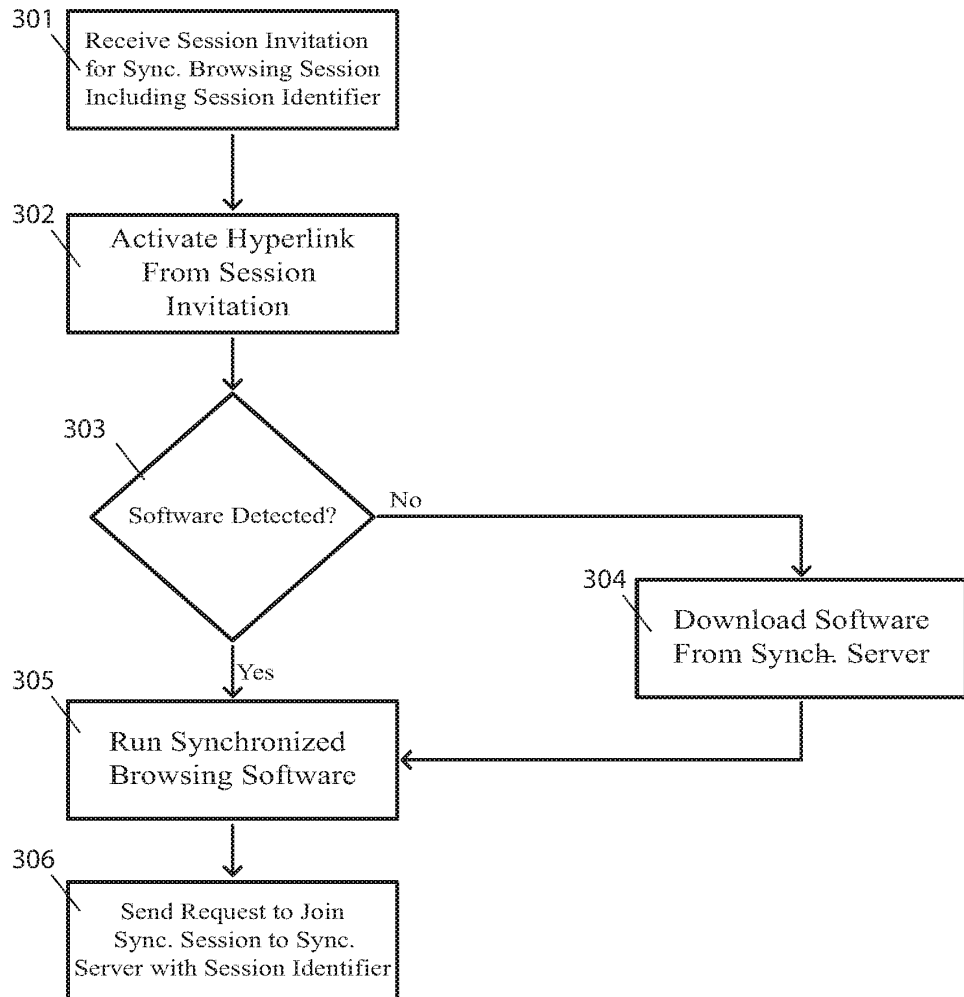


FIG. 5(a)

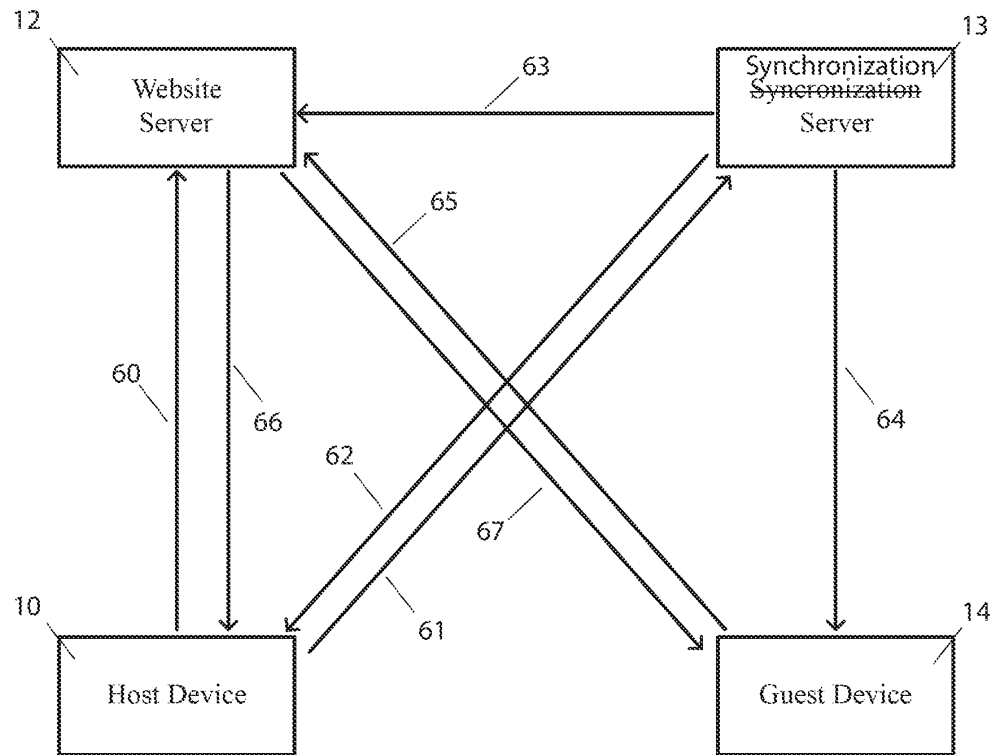


FIG. 5(b)

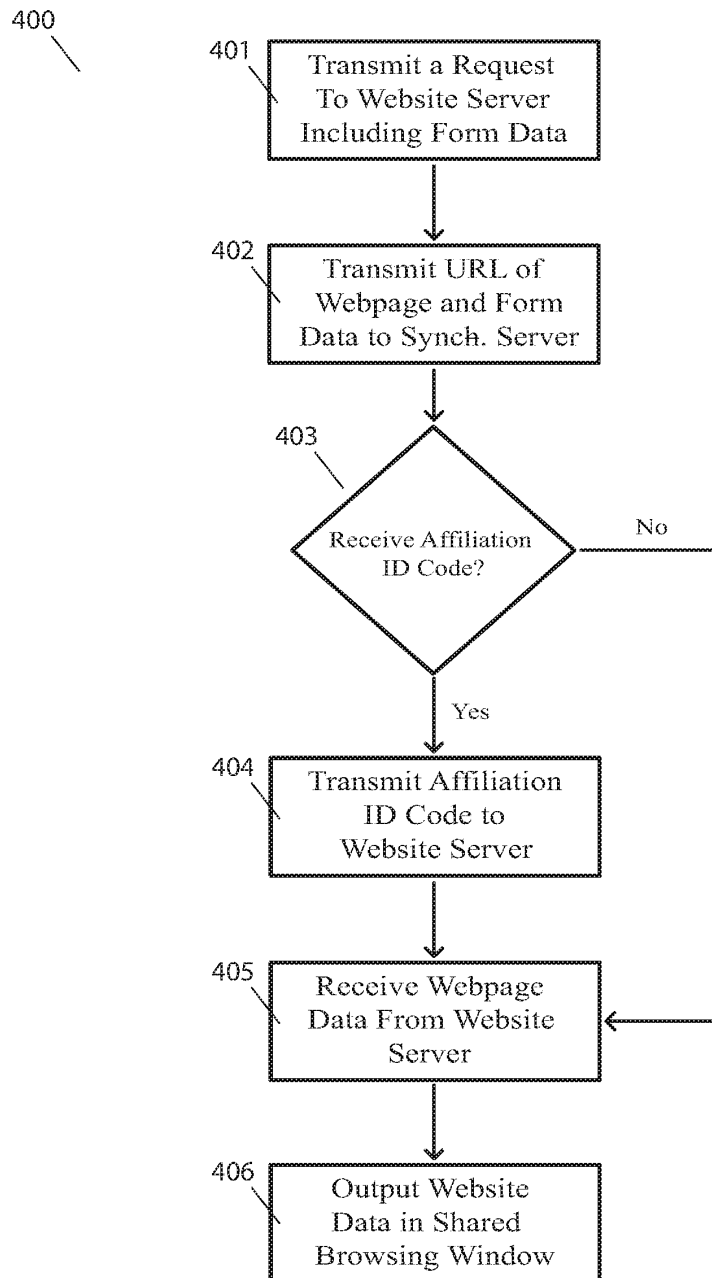


FIG. 5(c)

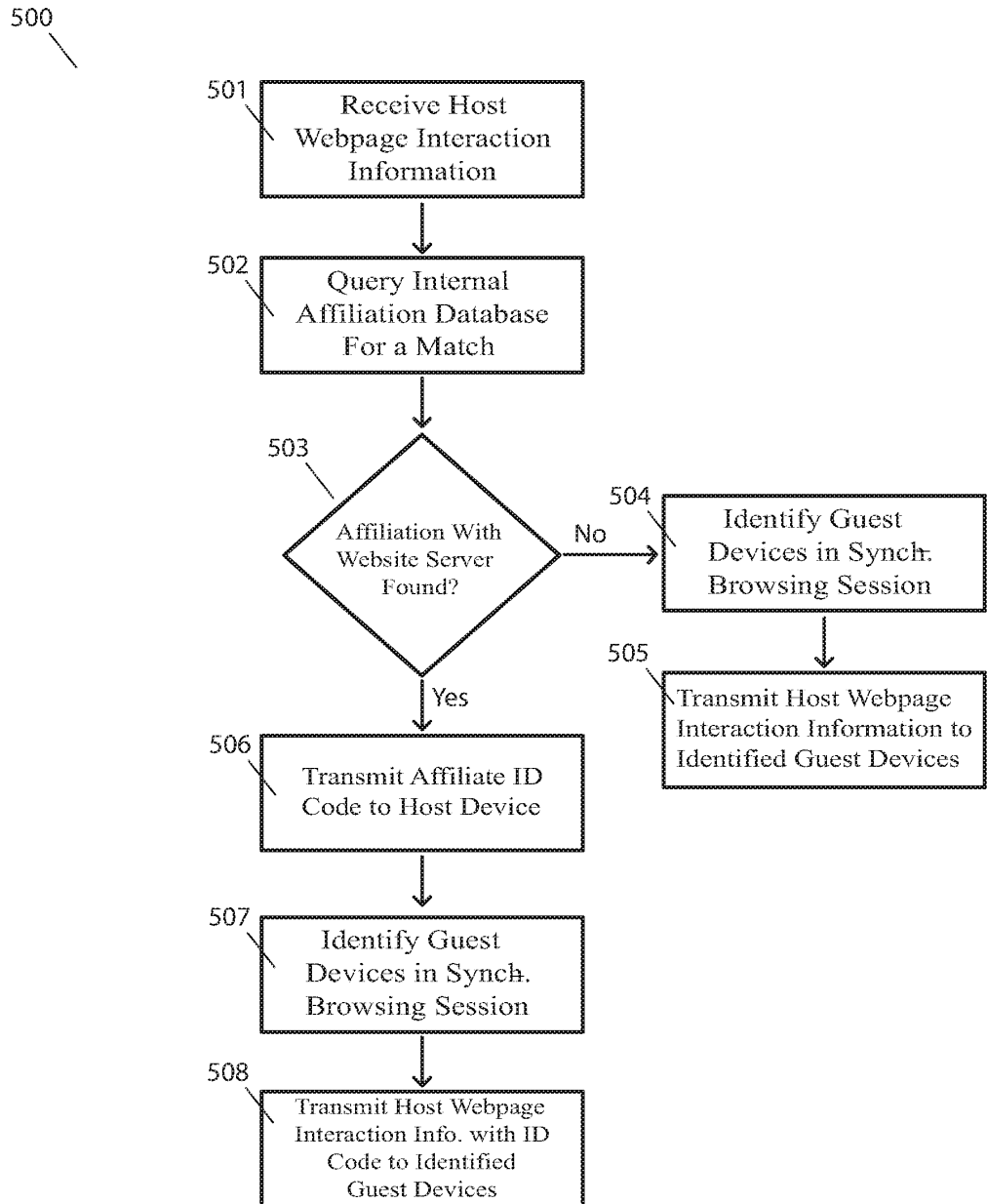


FIG. 5(d)

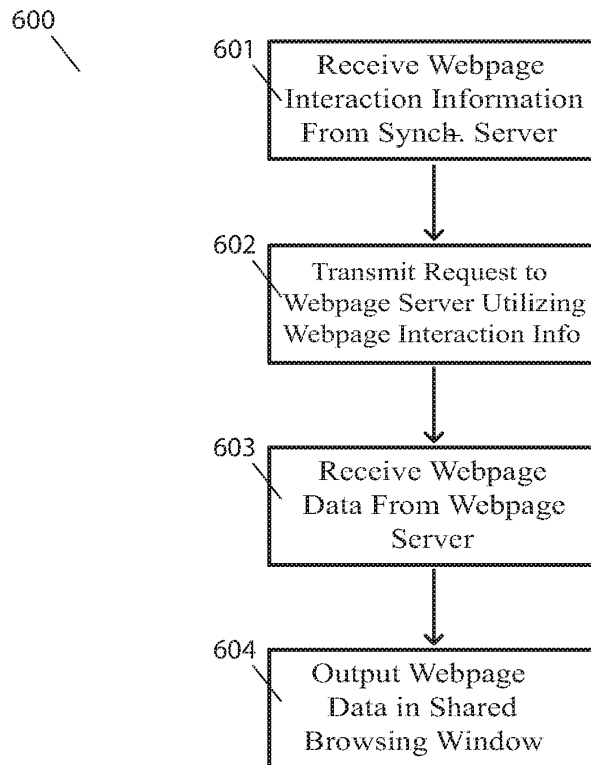


FIG. 1(a)

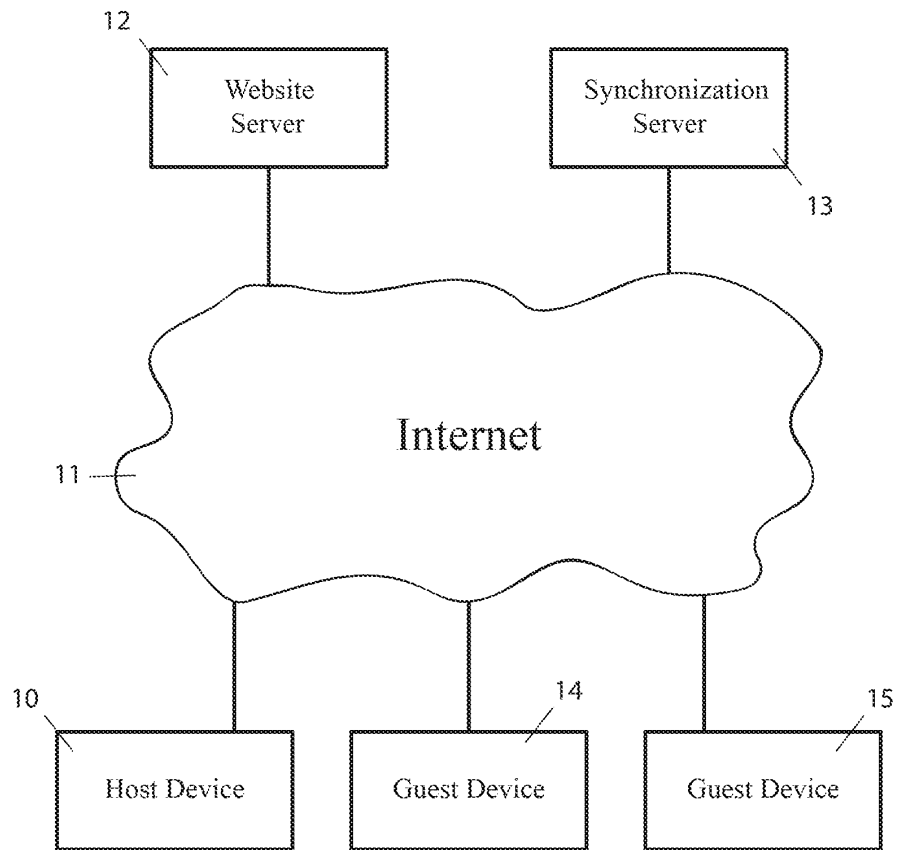
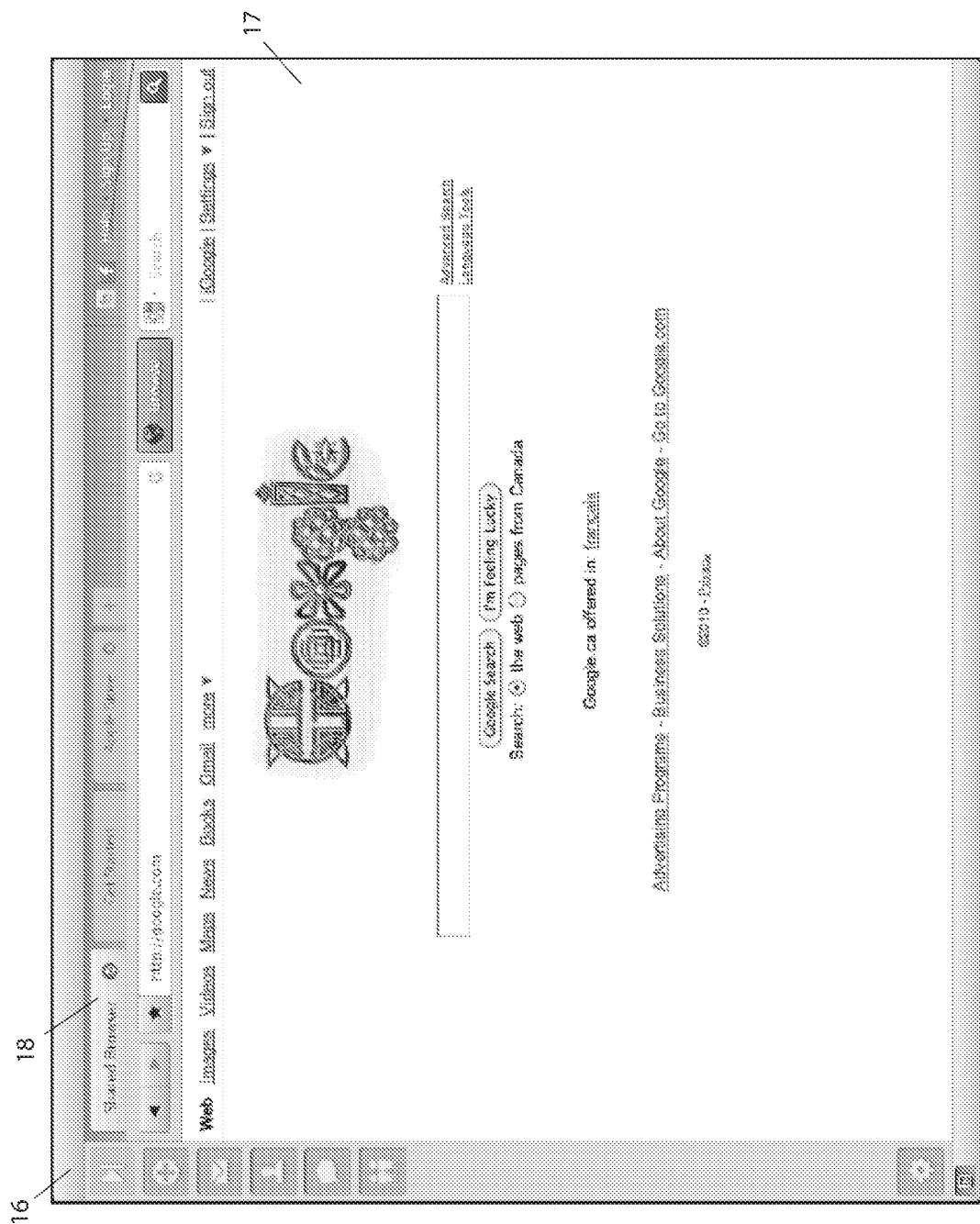


FIG. 1(b)



Replacement Sheet

FIG. 1(c)

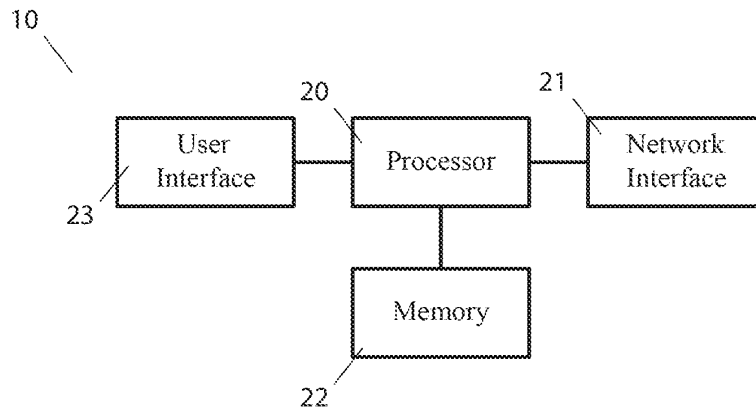


FIG. 1(d)

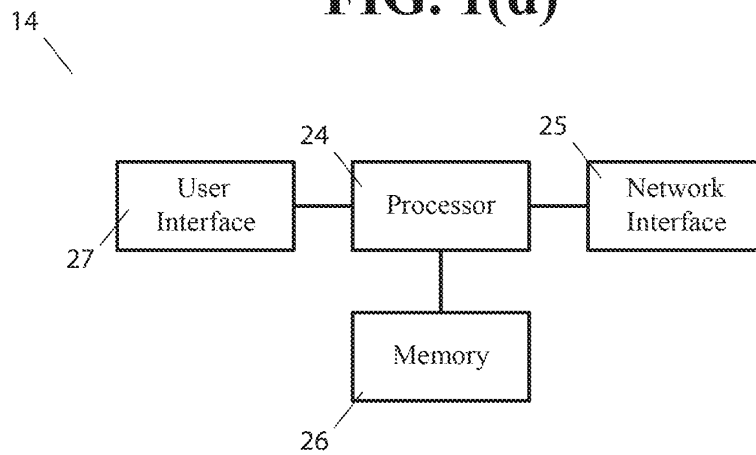


FIG. 1(e)

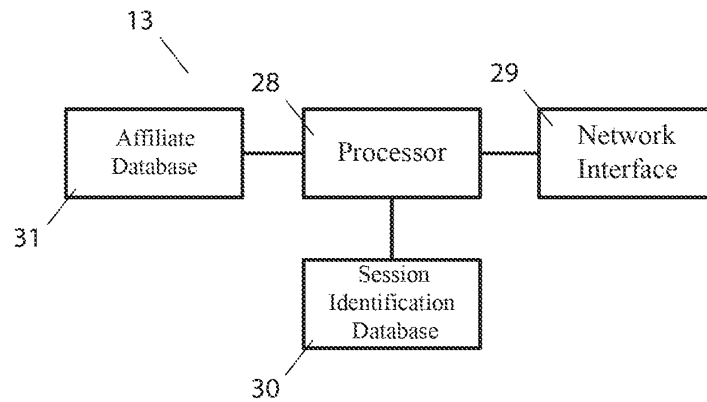


FIG. 2(a)

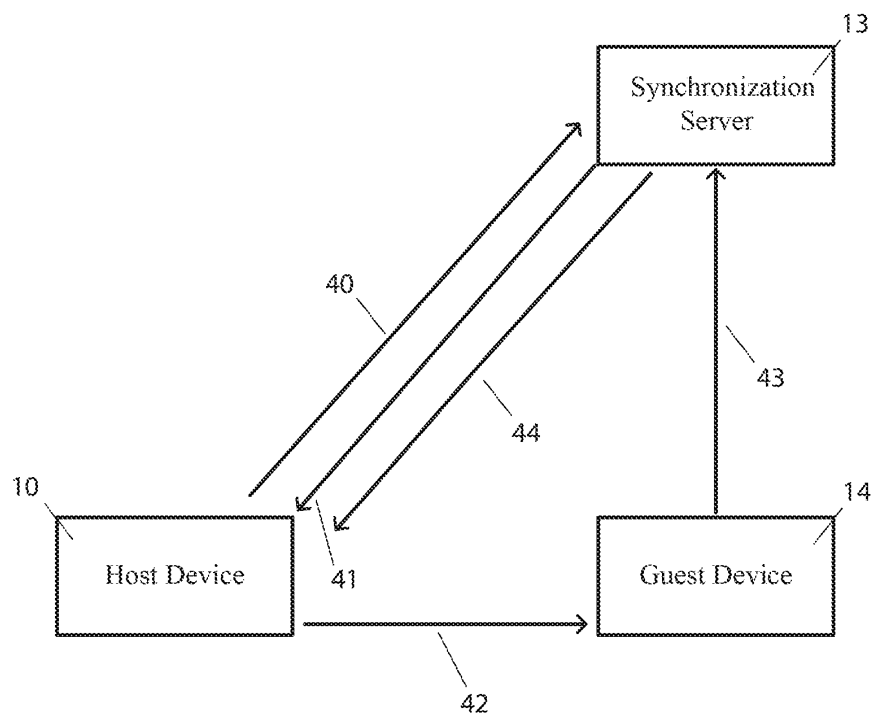


FIG. 2(b)

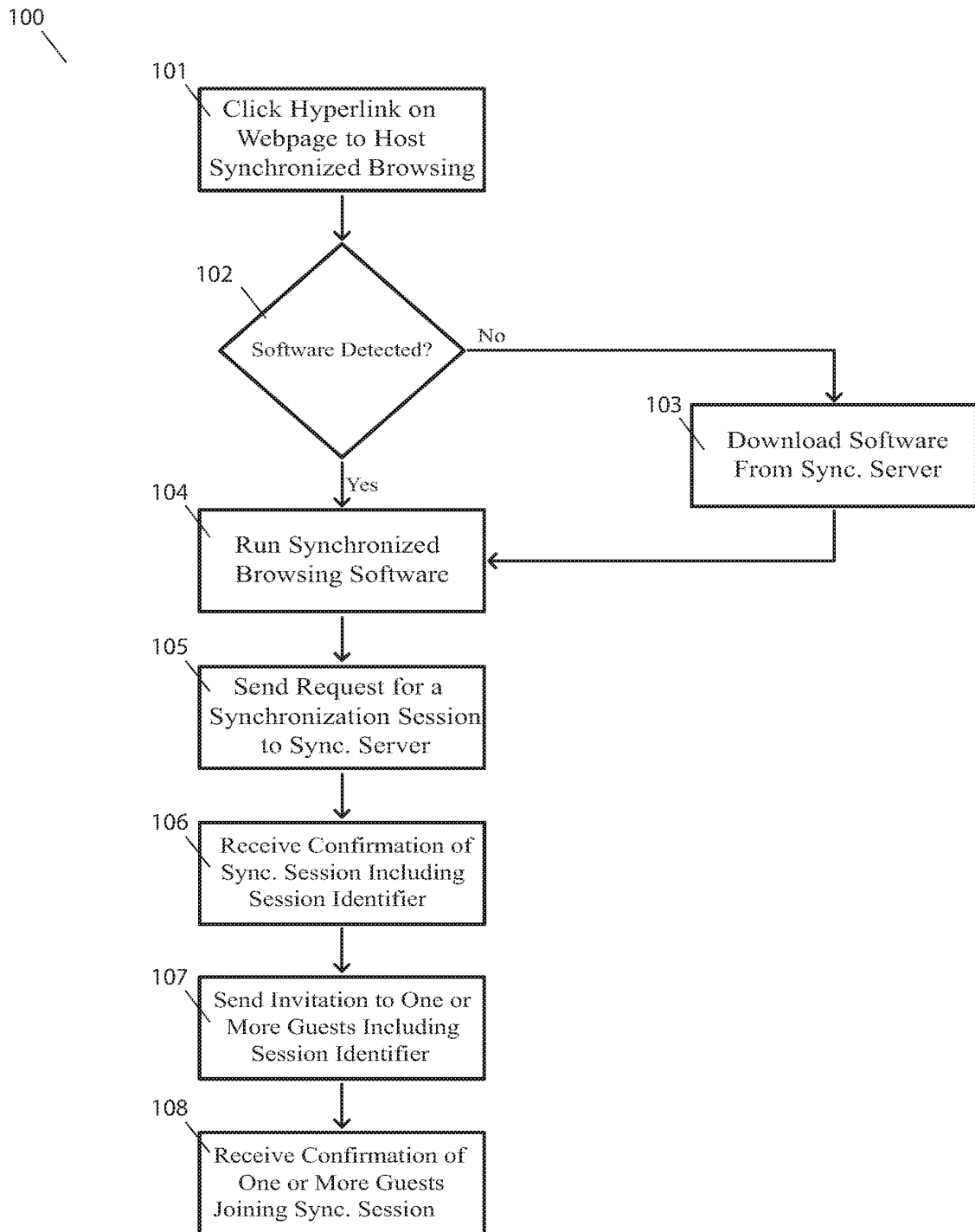


FIG. 2(c)

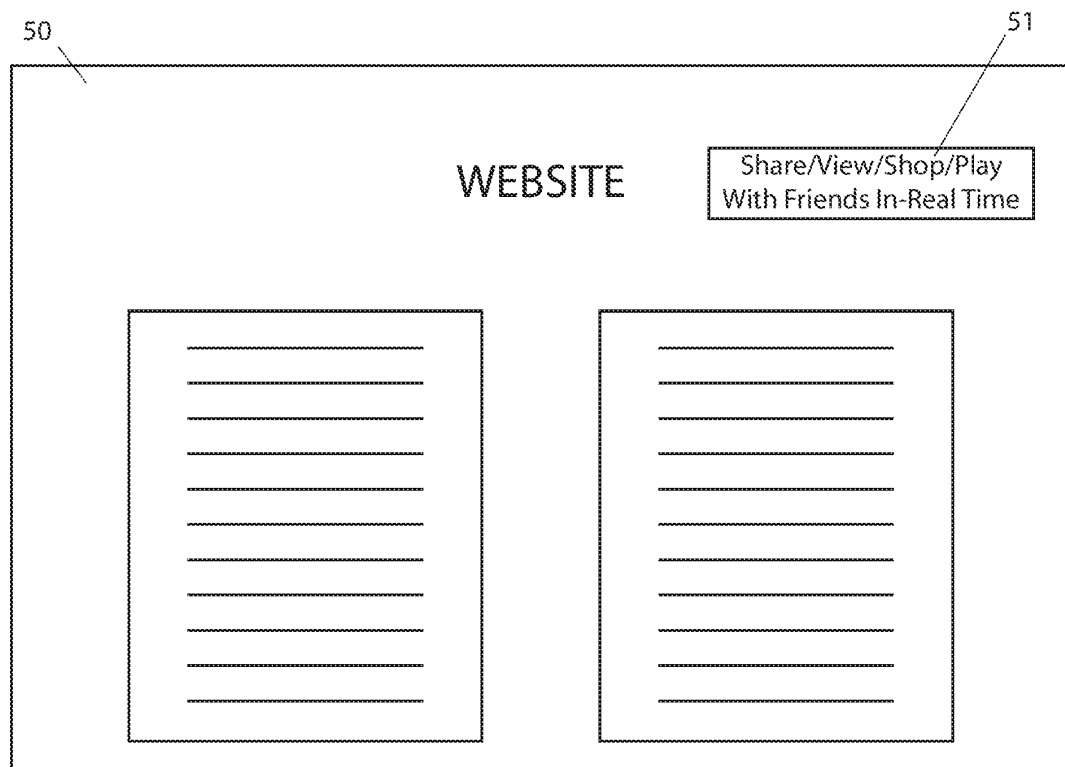


FIG. 3

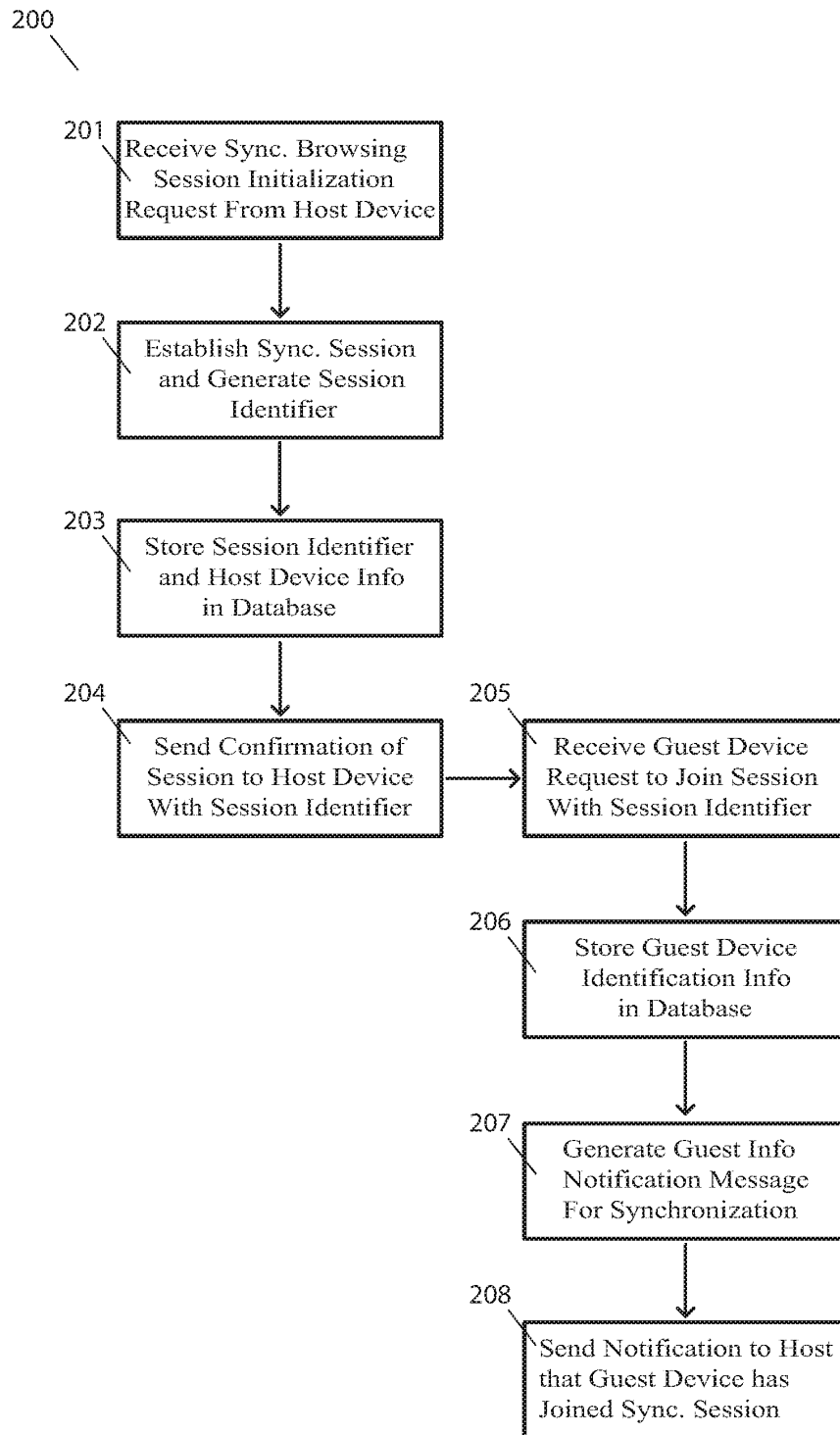
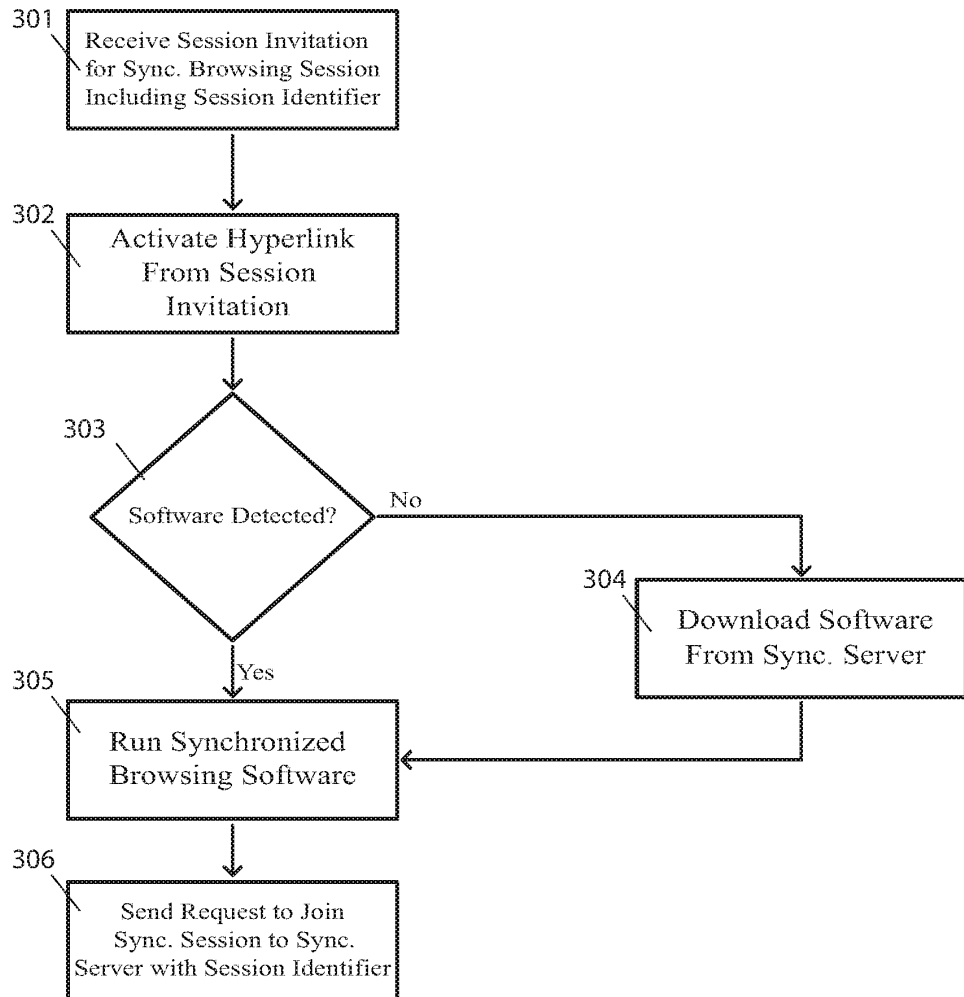


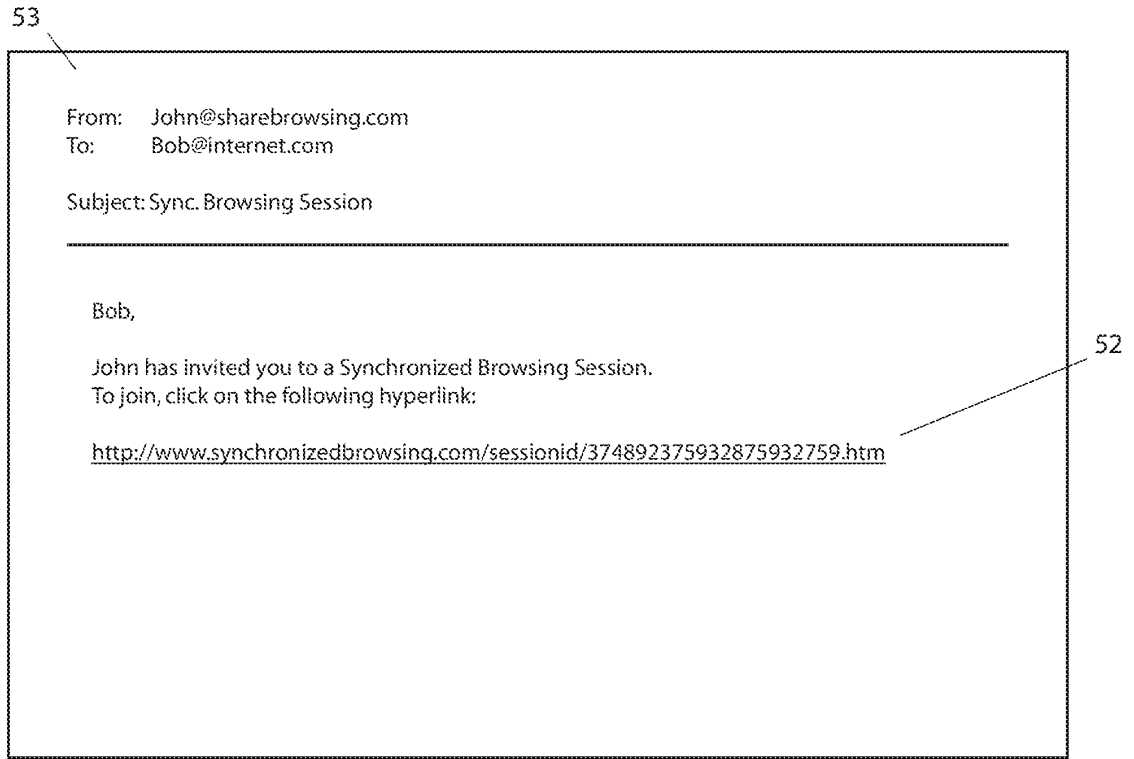
FIG. 4(a)

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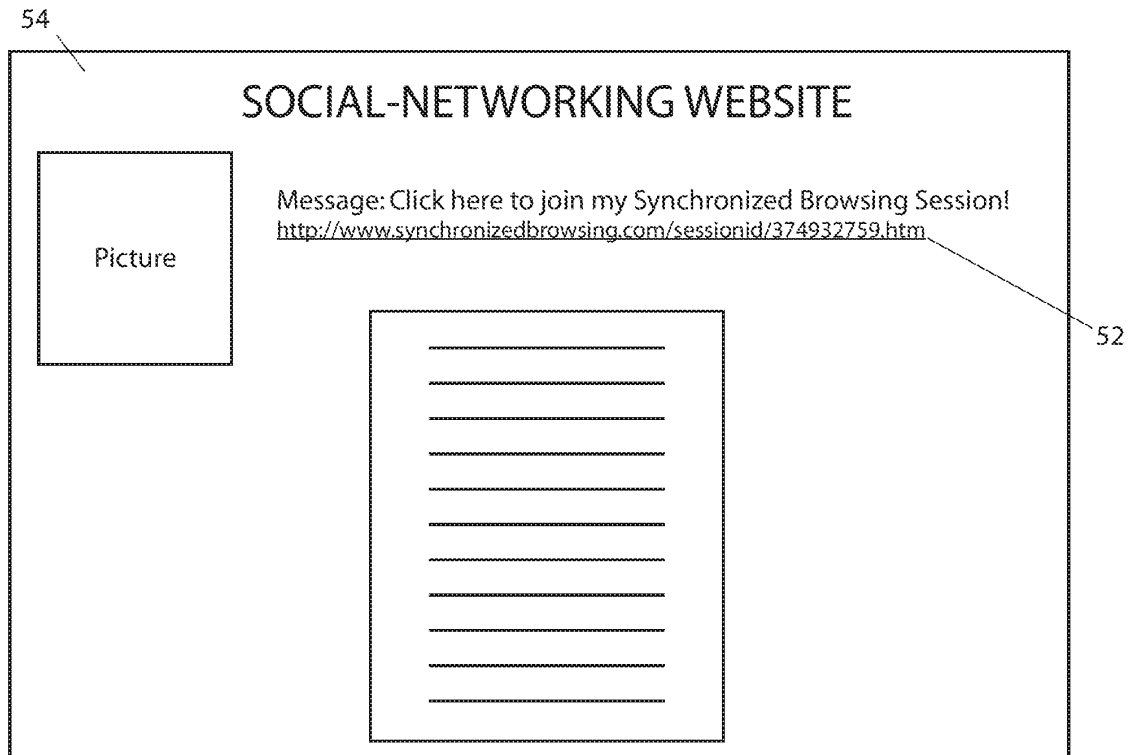
Replacement Sheet

FIG. 4(b)



Replacement Sheet

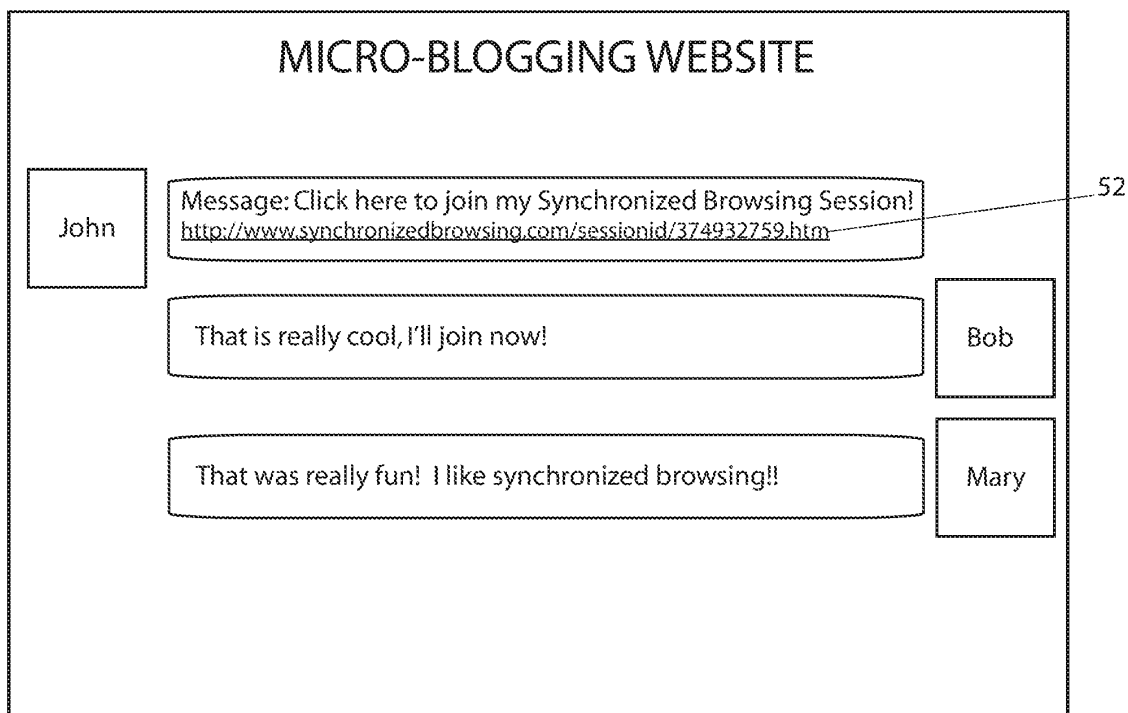
FIG. 4(c)



Replacement Sheet

FIG. 4(d)

55



Replacement Sheet

FIG. 4(e)



FIG. 5(a)

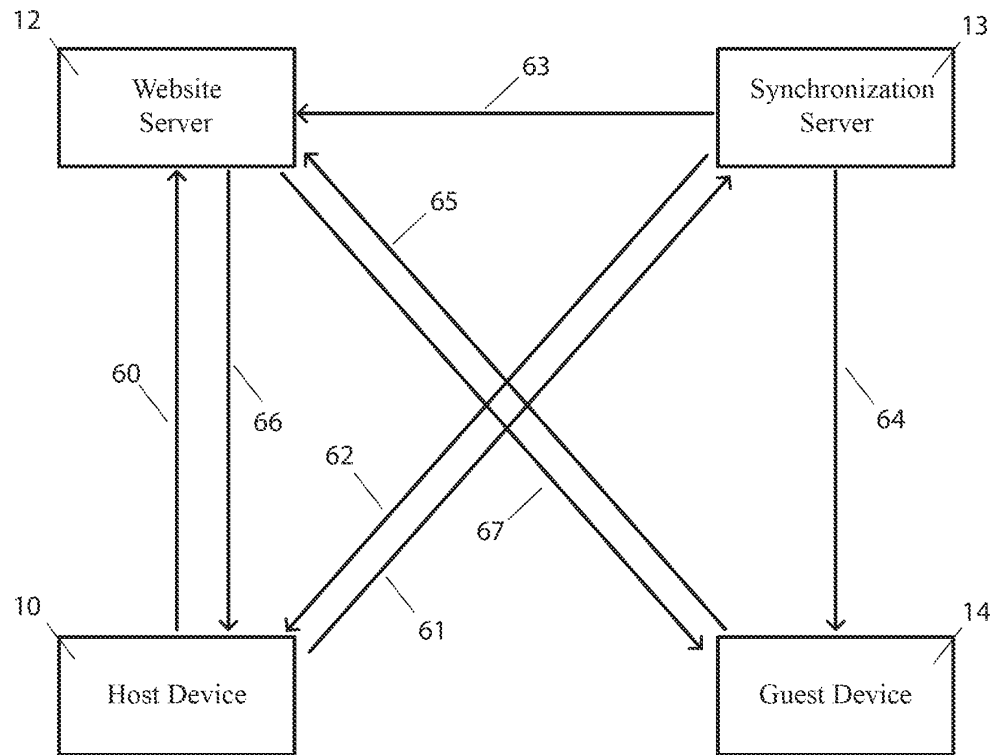


FIG. 5(b)

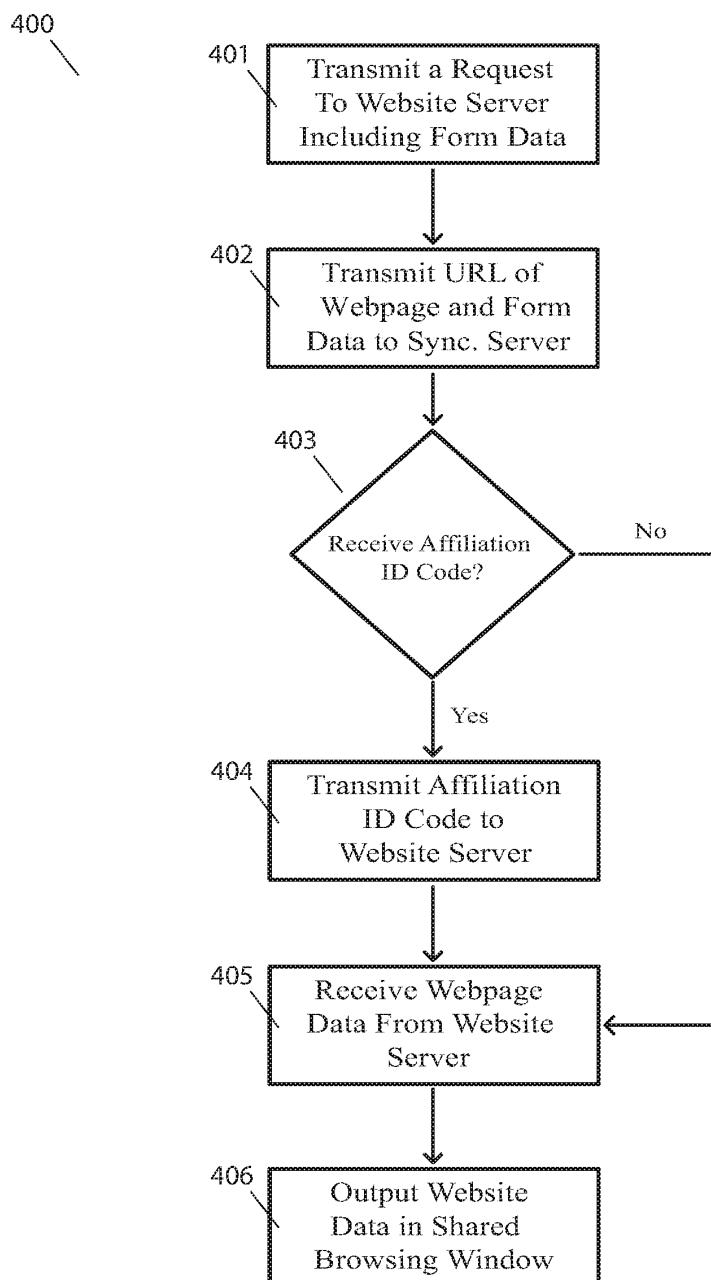


FIG. 5(c)

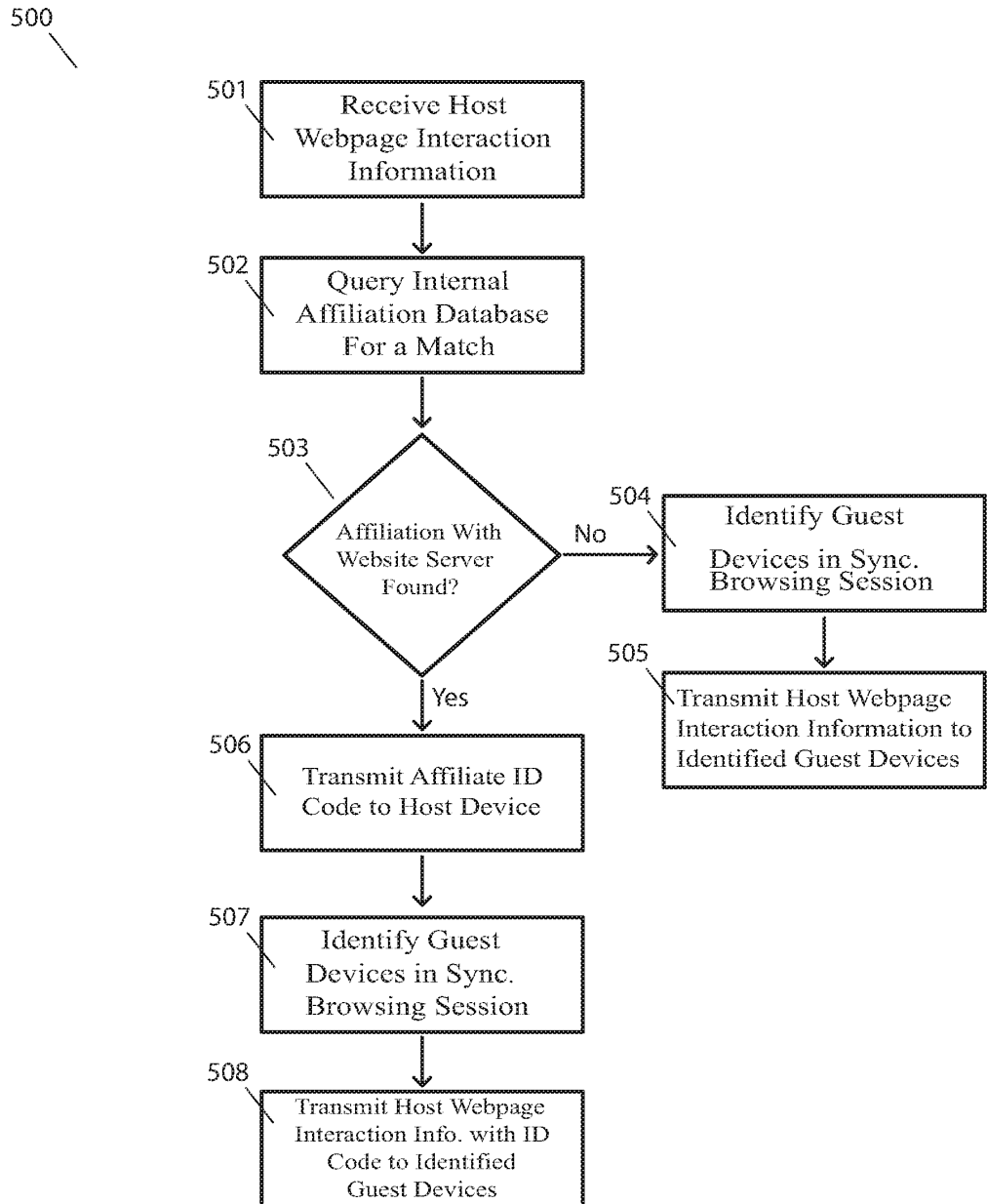


FIG. 5(d)

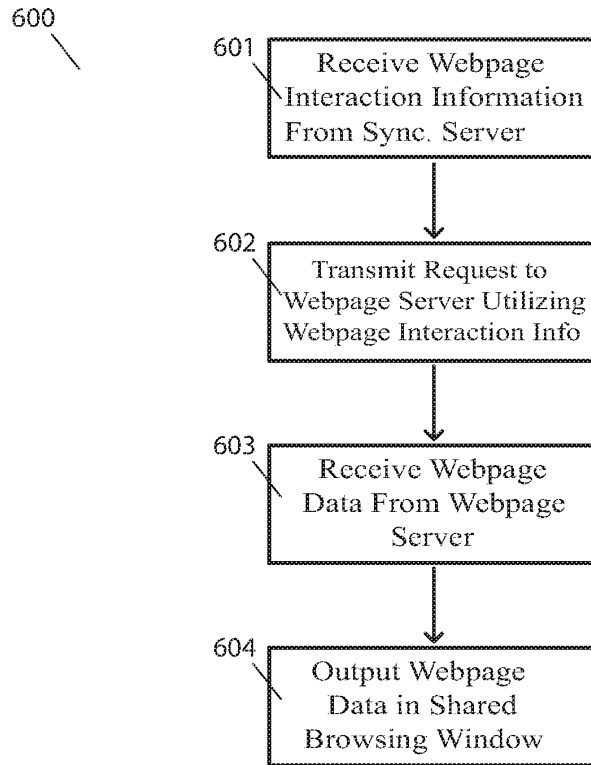


FIG. 6(a)

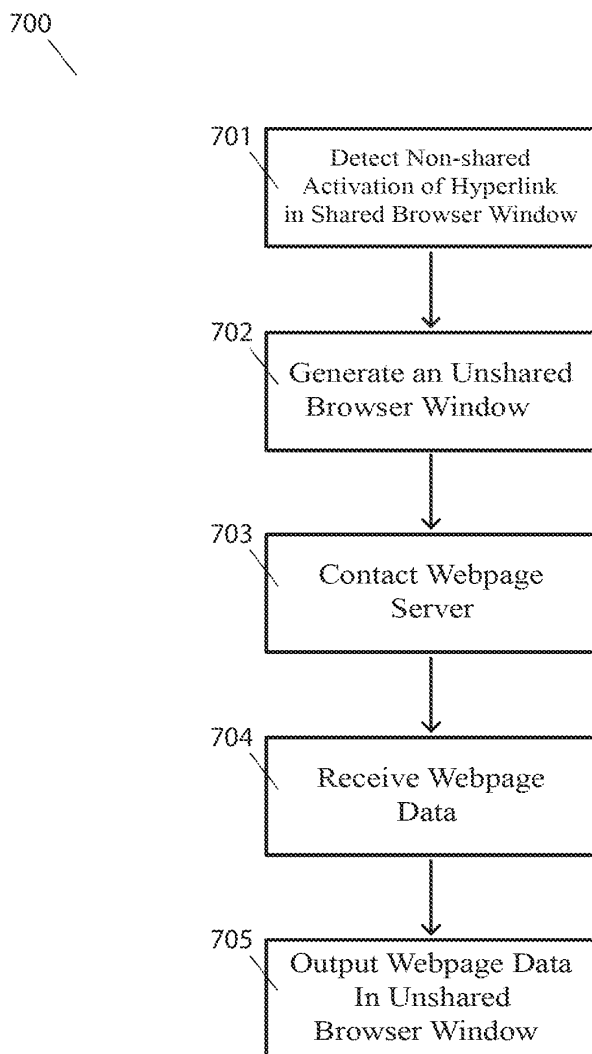


FIG. 6(b)

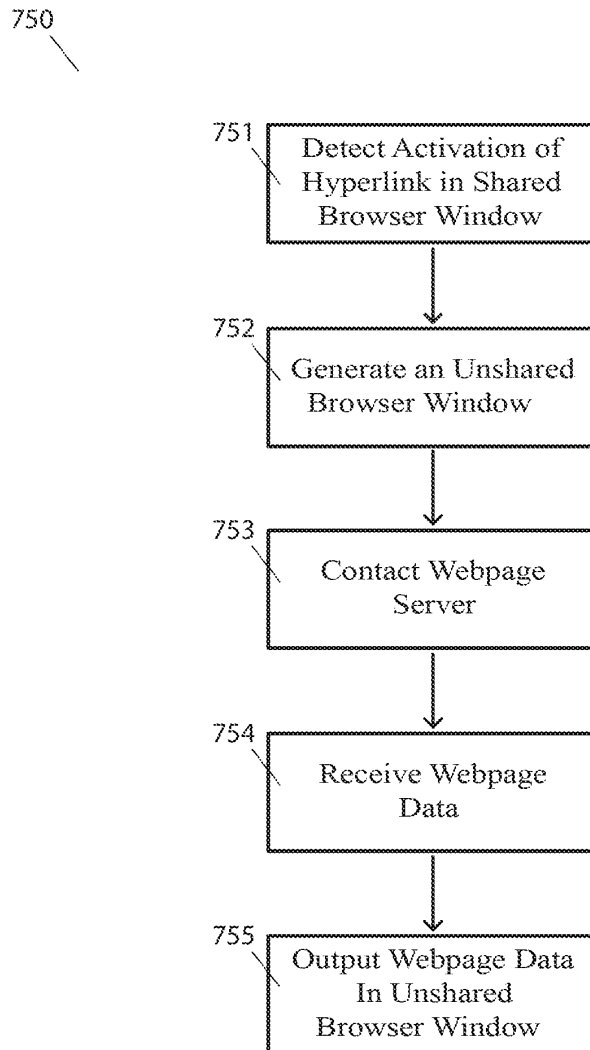
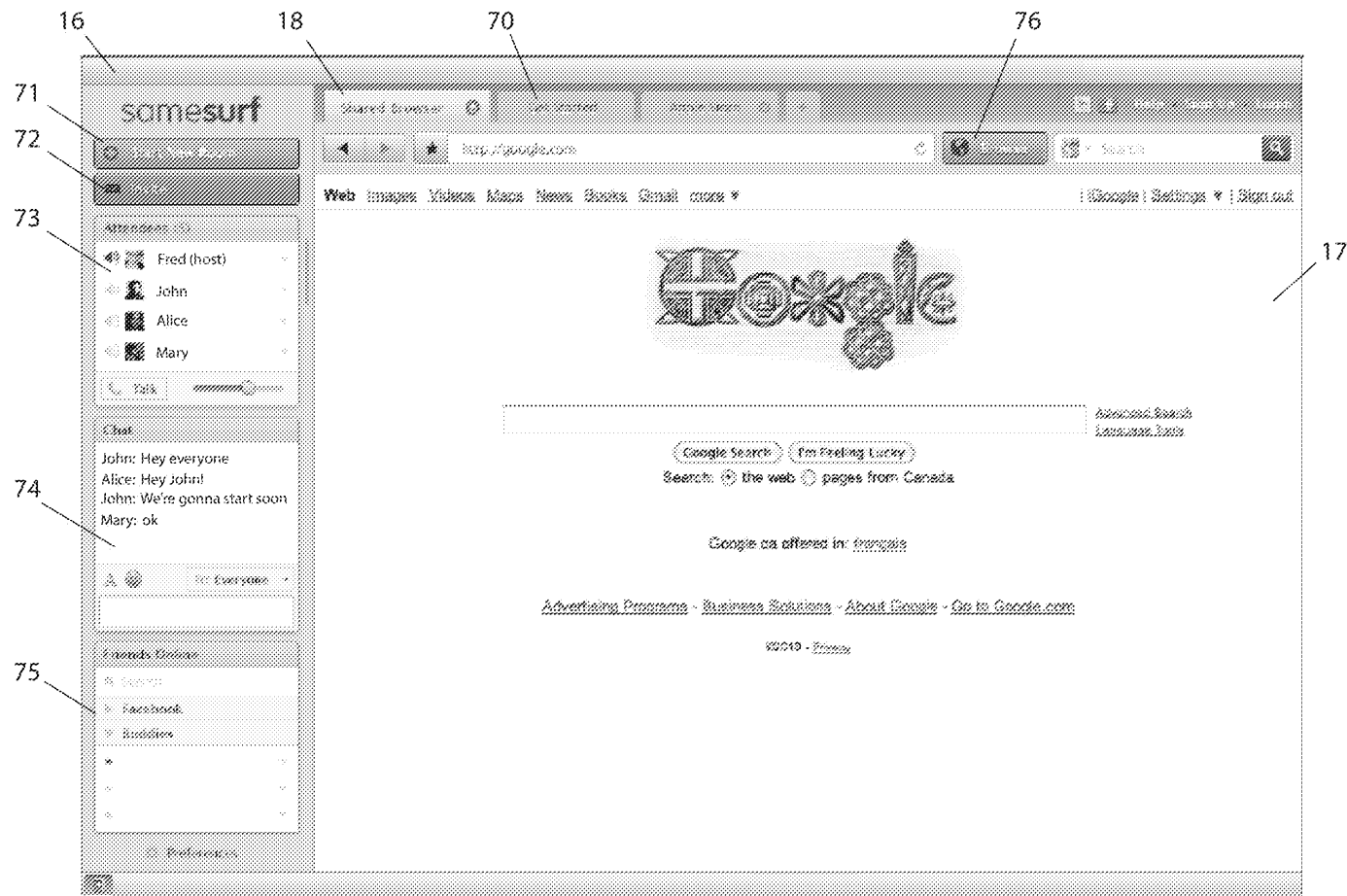


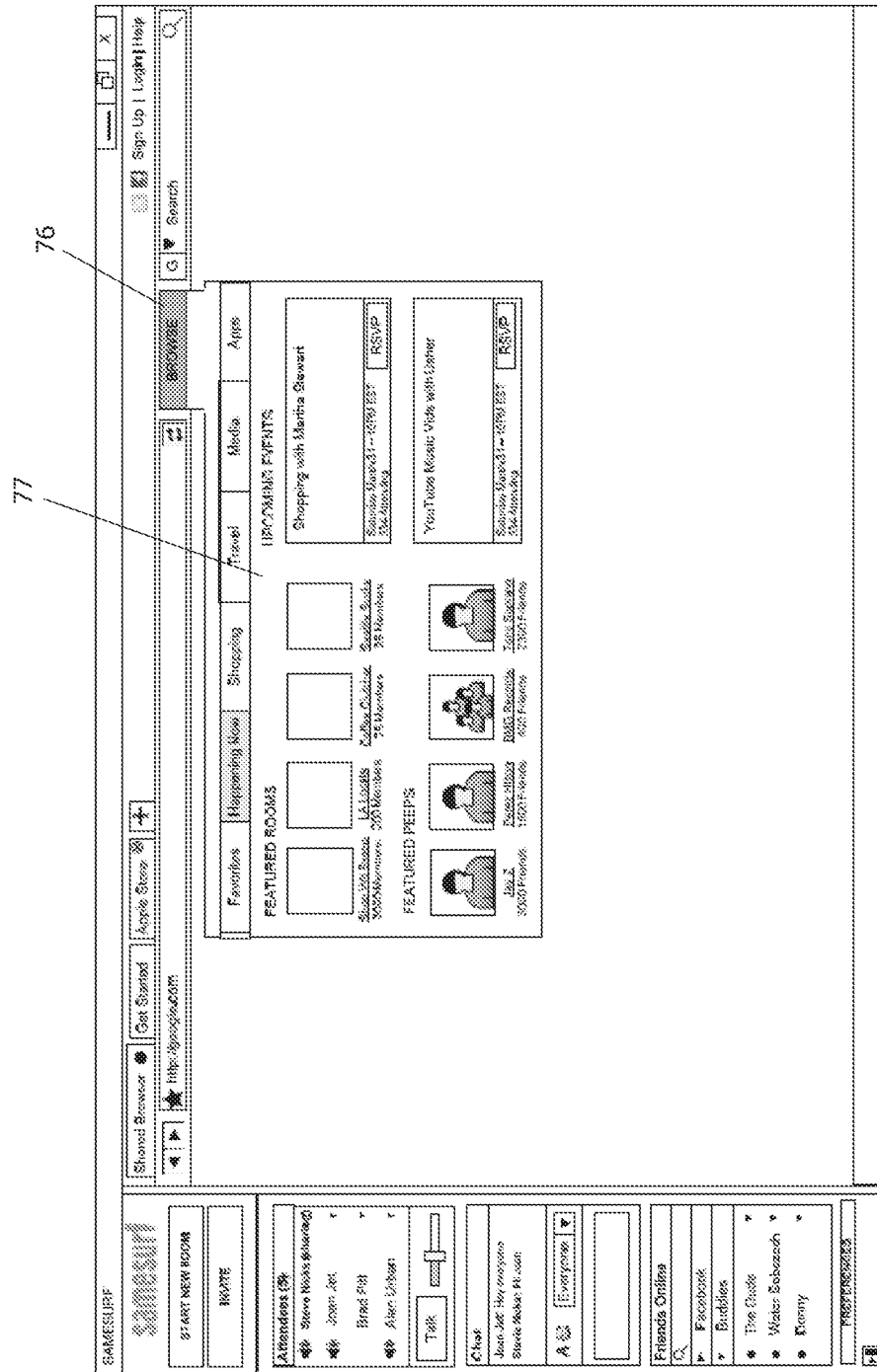
FIG. 7(a)



Replacement Sheet

Replacement Sheet

FIG. 7(b)



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

U.S.PATENTS						
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	8572483		2013-10-29	DiLorenzo, Mark	
If you wish to add additional U.S. Patent citation information please click the Add button.						
U.S.PATENT APPLICATION PUBLICATIONS						
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	20090157507		2009-06-18	Aguis, Brenda	
	2	20050108328		2005-05-19	Berkeland, Mark Steven	
	3	20040100507		2004-05-27	Hayner	
	4	20080016155		2008-01-17	Khalatian, Igor	
	5	20050097107		2005-05-05	Burt	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

	6	20020073152		2002-06-13	Andrews et al.	
	7	20050160141		2005-06-21	Galley et al.	
	8	20080289029		2008-11-20	Kim et al.	

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

FOREIGN PATENT DOCUMENTS

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							☐
	2							☐

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NON-PATENT LITERATURE DOCUMENTS

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	"Re: (Forward to attendees) Meeting invitation: Webex Demo". Published 7/29/2009 on https://www.ietf.org/mailarchive/web/wgchairs/current/msg07340.html .	☐
	2	"Presenting Online". Published 4/23/2010.	☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		11483071
	Filing Date		2015-08-19
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit	2444	
	Examiner Name	Christensen, Scott B.	
	Attorney Docket Number	15PIRNAZ20188	

	3	"How do Affiliate Marketing Software Programs track sales, leads and clicks?" Publishehd 7/1/2009.	☐
If you wish to add additional non-patent literature document citation information please click the Add button			
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	11483071
	Filing Date	2015-08-19
	First Named Inventor	Kambiz David Pirnazar
	Art Unit	2444
	Examiner Name	Christensen, Scott B.
	Attorney Docket Number	15PIRNAZ20188

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	/Saul Acherman/	Date (YYYY-MM-DD)	2016-07-22
Name/Print	Saul Acherman	Registration Number	72898

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 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 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.

Electronic Patent Application Fee Transmittal				
Application Number:		14830710		
Filing Date:		19-Aug-2015		
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		Saul Acherman		
Attorney Docket Number:		15PIRNAZ20188		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description		Fee Code	Quantity	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension - 2 months with \$0 paid	2252	1	300	300
Miscellaneous:				
Request for Continued Examination	2801	1	600	600
Total in USD (\$)				900

Electronic Acknowledgement Receipt	
EFS ID:	26428076
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	22-JUL-2016
Filing Date:	19-AUG-2015
Time Stamp:	12:48:51
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$900
RAM confirmation Number	14237
Deposit Account	503851
Authorized User	Jafari, David
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 CFR 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 CFR 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 CFR 1.19 (Document supply fees) Charge any Additional Fees required under 37 CFR 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 CFR 1.21 (Miscellaneous fees and charges)					
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		RCE1_15PIRNAZ20188_vFiled_20160722.pdf	66687 e03272c460fa6499bf008ff3ebee9972082c7b6b	yes	13
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Request for Continued Examination (RCE)		1	1	
	Claims		2	8	
	Applicant Arguments/Remarks Made in an Amendment		9	13	
Warnings:					
Information:					
2	Drawings-only black and white line drawings	CorrectedDrawings_15PIRNAZ20188_20160722.pdf	2924178 66e6212926e43fb8722e6c25207e011d03443176	no	29
Warnings:					
Information:					
3		IDS_15PIRNAZ20188_vFiled__20160722.pdf	590366 c9612fe4101ddc6127f15a75c80cc0249da936be	yes	12
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement (IDS) Form (SB08)		1	5	
	Non Patent Literature		6	12	
Warnings:					
Information:					

4	Fee Worksheet (SB06)	fee-info.pdf	33252	no	2				
			8800cb83678f6c39e6760acce9156a41c10d8752						
Warnings:									
Information:									
Total Files Size (in bytes):			3614483						
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. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a 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. <u>National Stage of an International Application under 35 U.S.C. 371</u> 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. <u>New International Application Filed with the USPTO as a Receiving Office</u> 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.									

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) 15PIRNAZ20188																																						
Application Number 14/830,710	Filed August 19, 2015																																							
For METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE																																								
Art Unit 3634	Examiner Christensen, Scott B.																																							
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): <table style="width: 100%; border-collapse: collapse;"><thead><tr><th></th><th style="text-align: center;"><u>Fee</u></th><th style="text-align: center;"><u>Small Entity Fee</u></th><th style="text-align: center;"><u>Micro Entity Fee</u></th><th></th></tr></thead><tbody><tr><td>☐ One month (37 CFR 1.17(a)(1))</td><td style="text-align: center;">\$200</td><td style="text-align: center;">\$100</td><td style="text-align: center;">\$50</td><td>\$ _____</td></tr><tr><td>☒ Two months (37 CFR 1.17(a)(2))</td><td style="text-align: center;">\$600</td><td style="text-align: center;">\$300</td><td style="text-align: center;">\$150</td><td>\$ <u>300</u></td></tr><tr><td>☐ Three months (37 CFR 1.17(a)(3))</td><td style="text-align: center;">\$1,400</td><td style="text-align: center;">\$700</td><td style="text-align: center;">\$350</td><td>\$ _____</td></tr><tr><td>☐ Four months (37 CFR 1.17(a)(4))</td><td style="text-align: center;">\$2,200</td><td style="text-align: center;">\$1,100</td><td style="text-align: center;">\$550</td><td>\$ _____</td></tr><tr><td>☐ Five months (37 CFR 1.17(a)(5))</td><td style="text-align: center;">\$3,000</td><td style="text-align: center;">\$1,500</td><td style="text-align: center;">\$750</td><td>\$ _____</td></tr></tbody></table> ☒ 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. ☐ A check in the amount of the fee is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☒ The Director has already been authorized to charge fees in this application to a Deposit Account. ☐ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number _____. ☒ Payment made via EFS-Web. 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. I am the ☐ applicant/inventor. ☐ assignee of record of the entire interest. See 37 CFR 3.71. 37 CFR 3.73(b) statement is enclosed (Form PTO/SB/96). ☒ attorney or agent of record. Registration number <u>72898</u> ☐ attorney or agent acting under 37 CFR 1.34. Registration number _____. <table style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; border-bottom: 1px solid black; padding-bottom: 5px;">/Saul Acherman/</td><td style="width: 50%; border-bottom: 1px solid black; padding-bottom: 5px;">2016-07-22</td></tr><tr><td style="text-align: center; padding-top: 5px;">Signature</td><td style="text-align: center; padding-top: 5px;">Date</td></tr><tr><td style="border-bottom: 1px solid black; padding-bottom: 5px;">Saul Acherman</td><td style="border-bottom: 1px solid black; padding-bottom: 5px;">(949) 362 - 0100</td></tr><tr><td style="text-align: center; padding-top: 5px;">Typed or printed name</td><td style="text-align: center; padding-top: 5px;">Telephone Number</td></tr></table> NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below*. ☐ * Total of _____ forms are submitted.				<u>Fee</u>	<u>Small Entity Fee</u>	<u>Micro Entity Fee</u>		☐ One month (37 CFR 1.17(a)(1))	\$200	\$100	\$50	\$ _____	☒ Two months (37 CFR 1.17(a)(2))	\$600	\$300	\$150	\$ <u>300</u>	☐ Three months (37 CFR 1.17(a)(3))	\$1,400	\$700	\$350	\$ _____	☐ Four months (37 CFR 1.17(a)(4))	\$2,200	\$1,100	\$550	\$ _____	☐ Five months (37 CFR 1.17(a)(5))	\$3,000	\$1,500	\$750	\$ _____	/Saul Acherman/	2016-07-22	Signature	Date	Saul Acherman	(949) 362 - 0100	Typed or printed name	Telephone Number
	<u>Fee</u>	<u>Small Entity Fee</u>	<u>Micro Entity Fee</u>																																					
☐ One month (37 CFR 1.17(a)(1))	\$200	\$100	\$50	\$ _____																																				
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/Saul Acherman/	2016-07-22																																							
Signature	Date																																							
Saul Acherman	(949) 362 - 0100																																							
Typed or printed name	Telephone Number																																							

This collection of information is required by 37 CFR 1.136(a). 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 6 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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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.
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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.

Electronic Acknowledgement Receipt	
EFS ID:	26433226
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	22-JUL-2016
Filing Date:	19-AUG-2015
Time Stamp:	16:26:55
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Extension of Time	sb0022_ETO_15PIRNAZ20188_vFiled__20160722.pdf	187153	no	2
			6baee43be01340a5f42dec4218d8b898d5e c8169		
Warnings:					

Information:	
Total Files Size (in bytes):	187153
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. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a 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. <u>National Stage of an International Application under 35 U.S.C. 371</u> 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. <u>New International Application Filed with the USPTO as a Receiving Office</u> 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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Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656



**Courtesy Reminder for
Application Serial No: 14/830,710**

Attorney Docket No: 15PIRNAZ20188

Customer Number: 61618

Date of Electronic Notification: 03/21/2016

This is a courtesy reminder that new correspondence is available for this application. If you have not done so already, please review the correspondence. The official date of notification of the outgoing correspondence will be indicated on the form PTOL-90 accompanying the correspondence.

An email notification regarding the correspondence was sent to the following email address(es) associated with your customer number:

djafari@jafarilawgroup.com

sacherman@jafarilawgroup.com

To view your correspondence online or update your email addresses, please visit us anytime at <https://sportal.uspto.gov/secure/myportal/privatepair>. If you have any questions, please email the Electronic Business Center (EBC) at EBC@uspto.gov or call 1-866-217-9197.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088
61618	7590	03/21/2016		
Jafari Law Group, Inc. 120 Vantis, Suite 430 Aliso Viejo, CA 92656			EXAMINER CHRISTENSEN, SCOTT B	
			ART UNIT 2444	PAPER NUMBER
			NOTIFICATION DATE 03/21/2016	DELIVERY MODE 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):

djafari@jafarilawgroup.com
sacherman@jafarilawgroup.com

DETAILED ACTION

1. This Office Action is in regards to the most recent papers filed on 11/20/2015.

Response to Arguments

2. Applicant's arguments filed 11/20/2015 have been fully considered but they are not persuasive.

3. Applicant appears to argue that Applicant implements a synchronization server which does not handle uploads of object data in the way screen-sharing applications such as Rosen or Webex do. However, in reviewing the instant claims, nothing is presented that demonstrates that object data is not uploaded to the server, or that the client device actually specifically goes out to retrieve the object data through web page requests from the source. Further, Hyndman, as applied in the rejection, presents the sharing of cookies to allow individual clients to retrieve the pages on their own, where Applicant does not appear to address Hyndman in the arguments.

4. Further, Applicant argues that Rosen and Webex teach away from the instant claims. However, to teach away from a claim, the references must specifically criticize, discredit, or otherwise discourage the solution claimed, where merely providing a different solution is not enough to teach away (See MPEP 2145 X D).

5. Thus, after careful consideration of Applicant's arguments, the rejection has been maintained as presented below.

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 2005/0198162, hereafter referred to as "Bauer" in view of US 2008/0028323, hereafter referred to as "Rosen," "Why WebEx? Discover the benefits of real-time web collaboration in your organization", Cisco WebEx LLC, 2009, hereafter referred to as "WebEx," and US 2009/0241037, hereafter referred to as "Hyndman."

8. With regard to claim 1, Bauer discloses a method for establishing a synchronized browsing session, comprising:

sending a request to establish the synchronized browsing session to a synchronization server (Bauer: Paragraph [0043]. The user interacts with the user interface to select other users to invite, where the server sends out the invitations, meaning that the client sends the request to the server to allow the invitations to be sent by the server.);

sending an invitation to an invitee to join the synchronized browsing session, wherein the invitation (Bauer: Paragraphs [0043] and [0031]. The invitations are sent to the identified users.);

recording a shared web base interaction (Bauer: Paragraph [0015]. When the client performs an action, the action is recorded and sent to the server, as the actions

are reported to the server for transmission to other clients. The term "recorded" does not provide for any specific handling of the information (such as storage or transmission), other than that the information is somehow retained, where retaining the action for sending to a server would apparently be within the scope of recording.); and transmitting information related to the shared web browsing interaction to a synchronization server (Bauer: Paragraph [0015]. The server receives the actions and updates the session data to other sessions, meaning that the information (action) was transmitted to the server.).

Bauer does not appear to disclose expressly receiving a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and that the identifier included in the confirmation is included in the invitation. Further, Bauer does not teach expressly that the invitation is sent by the host device.

However, Rosen teaches the creation of collaboration sessions, where the collaboration sessions are established via e-mail (Rosen: Paragraph [0014]), where the e-mail message includes a hyperlink (Rosen: Paragraph [0014]. The hyperlink is considered to be equivalent to an identifier, as it is used to connect to and identify the session.).

Accordingly, it would have been obvious to receive a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and to have the identifier included in the confirmation included in the invitation.

The suggestion/motivation for doing so would have been that e-mail is a common communication scheme that is readily available for any user with an internet connection. Thus, by using the well-known communication scheme of e-mail, where the e-mail includes a hyperlink to identify and access the collaborative session, users can be efficiently notified of the collaborative session and easily join the session by clicking on the e-mail.

Further, WebEx teaches the use of a local client to send e-mail invitations (WebEx: Page 8, "Easy meeting invites.") Further, WebEx utilizes servers for actually implementing the meeting while allowing the client to send the e-mail invitations directly (WebEx: Page 6, Paragraph 5. The use of WebEx Global Server Load Balancing shows that the session is performed using servers.).

Accordingly, it would have been obvious to have the host send the invitation (WebEx: Page 8, "Easy meeting invites."), wherein the confirmation message includes a session identifier generated by the synchronization server and the established synchronized browsing session (WebEx: Page 6 and 8, the e-mails include identifier information for the session).

The suggestion/motivation for doing so would have been that while sending an e-mail may produce a relatively small load, the sending of such e-mails can scale to become a significant burden on a centralized system. By allowing a client to have at least the option of sending the e-mail rather than relying on the server to send the message, the burden on the server would be reduced (with the burden being reduced significantly as the system scales). Further, allowing the client to send the message,

the communication medium that is preferred can be easily selected from the client (WebEx: Page 8, "Easy meeting invites." The user can utilize a phone call, text message, e-mail, IM, or other instant messengers to send the invite.). Thus, the client would not be limited in how the meeting invite would be sent, and also would be provided with complete customization of the meeting invitation (as the user would be able to compose the message).

Further, Bauer does not appear to teach expressly that the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising: form data; cookie information; or script data.

However, Hyndman teaches that in a co-browsing session, cookies can be synchronized between the clients using a server, where the clients then process the web page according to the information (Hyndman: Paragraph [0020]).

Accordingly, it would have been obvious to have the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising: form data; cookie information; or script data (Hyndman: Paragraph [0020]).

The suggestion/motivation for doing so would have been that by synchronizing data using cookies, as in Hyndman, the bandwidth requirements to implement the shared application would be reduced considerably (Hyndman: Paragraph [0020]).

9. With regard to claim 2, Bauer teaches receiving a notification message indicative of the invitee device joining the synchronized browsing session (Bauer: Paragraph [0039]. Messages are sent to each session user to indicate the names, where the names are displayed to each user in the interface. The messages that are sent to each of the session users constitutes a "notification message," where the message is only received if the user joins the sessions, and thus is "indicative of the invitee joining.").

10. With regard to claim 3, Bauer teaches the invention as claimed except activating a hyperlink on a website to initialize sending of the request to establish the synchronized browsing session.

However, Bauer does teach the navigation of a menu to invite users to the session (Bauer: Paragraph [0043]). Further, the utilization of hyperlinks for web interfaces were well known in the art, where the choice to utilize a menu, as in Bauer, or a hyperlink, as well known in the art, to initiate the sending of the invitations would constitute a design choice.

Accordingly, it would have been obvious to activate hyperlink on a website to initialize sending of the request to establish the synchronized browsing session.

The suggestion/motivation for doing so would have been that by providing hyperlinks in a website to invite participants provides a simple and efficient interface to interact with the server. Further, it is noted that the interface of Bauer is provided within a browser (Bauer: Figure 4), where the server provides the functionality of the invitation

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(Bauer: Paragraph [0043]), where a hyperlink would provide a well known way to initiate a message to the server to send the invitation.

11. With regard to claim 4, Bauer teaches that the invitation comprises a hyperlink for joining the synchronized browsing session (Rosen: Paragraph [0014]. The email includes a hyperlink.).

12. With regard to claim 5, Bauer teaches that the invitation is sent to the invitee device via:

- a social network communication;

- a news feed;

- an e-mail message (Rosen: Paragraph [0014]. As applied in claim 1, an e-mail message is used.);

- an instant message communication;

- a micro-blogging communication;

- a text message communication; or

- other communication medium that would be suitable for transmitting an invitation of this type (Bauer: Paragraph [0043]. This limitation includes any possible way to send the invitation, and thus is disclosed by Bauer, as Bauer teaches the sending of an invitation in a message.).

13. With regard to claim 6, Bauer teaches that information related to the shared web browsing interaction comprises a URL (Bauer: Abstract).

14. With regard to claim 7, Bauer, as applied in claim 1, teaches that the session identifier associated with the established synchronized browsing session comprises: an identification number; a passkey; a URL; a MAC address; or other unique indicator such that the browsing session may be identified for joining the session (Rosen: Paragraph [0014]. As a note, the “other unique indicator” covers any conceivable way to identify the session, where Rosen at least teaches a URL as applied in claim 1, above.).

15. With regard to claim 8, Bauer teaches that the shared web browsing interaction is depicted in a first web browser window (Bauer: Figure 4. The shared browsing is at least in a first window.).

16. With regard to claim 9, Bauer teaches that non-shared web browsing interactions are depicted in a second web browser window (Bauer: Paragraph [0015]. Bauer teaches that clients may leave sessions, meaning that non-shared web browsing interactions may be made in a second web browser window, at least after the client leaves, as there are not requirements presenting the relationship between the first and second windows, such as a temporal relationship (that is, the windows may be displayed at different times). Further, it is noted that Bauer teaches the use of windows in an operating system, where even if a temporal relationship were claimed, it would

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have likely been obvious to allow the client to use multiple windows in a multi-tasking operating system, where only those interactions that are made within the shared browsing window would be shared.).

17. With regard to claim 10, Bauer teaches sending a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files (Bauer: Paragraph [0015] and Hyndman: Paragraph [0020]. As applied in claim 1, above, Bauer provides user input information and Bauer teaches cookies being sent to the server.).

18. With regard to claim 11, Bauer teaches indicating, in the communication message, whether the webpage interaction is to be relayed to the client device (Bauer: Paragraph [0047]. The user can select for the server to block clients from receiving the shared browsing interactions.).

19. With regard to claim 12, Buaer teaches receiving, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files (Bauer: Paragraph [0046] and Paragraph [0012]. Bauer teaches the use of chat messages, which can constitute a "reply message," as the chat message can be a reply to the changed page information. Further, multiple leaders can exist, meaning that

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inputs can be received from multiple clients for the interaction, where any input that is received after a first input is sent would be a reply to that input, as it would act on the updated browsing session.).

20. With regard to claims 13-20, the instant claims are similar to claims 1-12, and are rejected for similar reasons.

Conclusion

21. **THIS ACTION IS MADE FINAL.** 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 mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT B. CHRISTENSEN whose telephone number is (571)270-1144. The examiner can normally be reached on Monday through Friday 5:30AM - 2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter-Anthony Pappas can be reached on (571) 272-7646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SCOTT B. CHRISTENSEN/
Primary Examiner, Art Unit 2444

Search Notes 	Application/Control No. 14830710	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner SCOTT B CHRISTENSEN	Art Unit 2444

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
EAST Search: Refer to EAST Search History	11/15/2015	SBC
Double Patenting Search	11/15/2015	SBC
PALM Inventor Name Search	11/15/2015	SBC
Google Scholar Search	11/15/2015	SBC
Updated Double Patenting Search, Google Search, PALM Inventor Name Search	3/15/2016	SBC

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner

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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L2	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L3	146	L2 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L4	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L5	14	L2 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L6	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L7	16	L6 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L8	455	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L9	152	L8 and "709".clas.	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2016/03/15 14:19

			EPO; JPO; DERWENT; IBM_TDB			
L10	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L11	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L12	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L13	146	L12 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L14	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L15	14	L12 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L16	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L17	16	L16 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L18	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L19	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2016/03/15 14:19

			IBM_TDB			
L20	93	L19 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L21	42	L20 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L22	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L23	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L24	146	L23 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L25	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L26	14	L23 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L27	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L28	16	L27 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L29	455	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L30	152	L29 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2016/03/15 14:19

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L31	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L32	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L33	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L34	146	L33 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L35	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L36	14	L33 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L37	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L38	16	L37 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L39	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L40	2	(12/783735).APP.	US-PGPUB; USPAT; USOCR;	OR	OFF	2016/03/15 14:19

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
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L42	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L43	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L44	146	L43 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L45	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L46	14	L43 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L47	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L48	16	L47 and L44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L49	455	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L50	152	L49 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2016/03/15 14:19

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L51	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L52	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L53	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L54	146	L53 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L55	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
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L57	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L58	16	L57 and L54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L59	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L60	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2016/03/15 14:19

			DERWENT; IBM_TDB			
L61	93	L60 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L62	42	L61 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L63	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L64	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L65	146	L64 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L66	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
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L68	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L69	16	L68 and L65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L70	455	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L71	152	L70 and "709".clas.	US-PGPUB; USPAT;	OR	ON	2016/03/15 14:19

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L72	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L73	342	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L74	746	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L75	146	L74 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L76	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2016/03/15 14:19
L77	14	L74 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L78	44384	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L79	16	L78 and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19
L80	13	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/03/15 14:19

EAST Search History (Interference)

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L81	62	(shar\$4 and web and brows\$4 and host and server and (cookie form script)).clm.	US-PGPUB; USPAT	OR	ON	2016/03/15 14:19
L82	30	L81 and "709".clas.	US-PGPUB; USPAT	OR	ON	2016/03/15 14:19
L83	10	L81 and G06F17/30873.qpc.	US-PGPUB; USPAT	OR	ON	2016/03/15 14:19

3/ 15/ 2016 2:23:03 PM

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	14/830,710	Confirmation No.:	1088
Inventor:	Kambiz David Pirnazar	Examiner:	Christensen, Scott B.
Filed:	August 19, 2015	Art Unit:	2444
Customer No.:	61618	Attorney Docket No.:	15PIRNAZ20188
For:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

RESPONSE TO NON-FINAL OFFICE ACTION

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

Dear Sir:

In response to the Non-Final Office Action dated November 20, 2015, please consider

Applicant's remarks below:

IN THE CLAIMS:

1. (Original) A method performed by a host device for establishing a synchronized browsing session, comprising:

sending a request to establish the synchronized browsing session to a synchronization server;

receiving a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

sending an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

recording a shared web browsing interaction; and

transmitting information related to the shared web browsing interaction to the synchronization server, wherein the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data.

2. (Original) The method of claim 1, further comprising receiving a notification message indicative of the invitee device joining the synchronized browsing session.

3. (Original) The method of claim 1, further comprising activating a hyperlink on a website to initialize the sending of the request to establish the synchronized browsing session.

4. (Original) The method of claim 1, wherein the invitation comprises a hyperlink for joining the synchronized browsing session.

5. (Original) The method of claim 1, wherein the invitation is sent to the invitee device via:

a social network communication; a news feed; an email message; an instant message communication; a micro-blogging communication; a text message communication; or other communication medium that would be suitable for transmitting an invitation of this type.

6. (Original) The method of claim 1, wherein information related to the shared web browsing interactions comprises a URL.

7. (Original) The method of claim 1, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey; a URL;

MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

8. (Original) The method of claim 1, wherein the shared web browsing interaction is depicted in a first web browser window.

9. (Original) The method of claim 8, wherein non-shared web browsing interactions are depicted in a second web browser window.

10. (Original) The method of claim 1, further comprising:
sending a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files.

11. (Original) The method of claim 10, further comprising:
indicating, in the communication message, whether the webpage interaction information is to be relayed to the invitee device.

12. (Original) The method of claim 10, further comprising:
receiving, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files.

13. (Original) An apparatus for establishing a synchronized browsing session, comprising:

a network interface adapted to communicate with a synchronization server; and a processor adapted to:

send a request from a host device to establish the synchronized browsing session to the synchronization server via the network interface;

receive a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

send an invitation from the host device to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

record a shared web browsing interaction; and

transmit information related to the shared web browsing interaction to the synchronization server, wherein the information related to the shared web browsing interactions is to be processed by an application of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data.

14. (Original) The apparatus of claim 13, further comprising a user interface adapted to initiate the processor to send the request in response to a user input, wherein the user input

comprises activation of a hyperlink on a website or third party application for initializing the sending of the request to establish the synchronized browsing session.

15. (Original) The apparatus of claim 13, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

URL;

MAC address; or other unique indicator such that the synchronized browsing session may be identified for joining the session.

16. (Original) The apparatus of claim 13, further comprising a user interface adapted to depict the shared web browsing interaction in a shared web browsing window.

17. (Original) The apparatus of claim 16, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

18. (Original) The apparatus of claim 13, wherein the processor is further adapted to: send, from the host device, a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files.

19. (Original) The apparatus of claim 18, wherein the communication message indicates to the synchronization server whether the webpage interaction information is to be relayed to the invitee device.

20. (Original) The apparatus of claim 18, wherein the processor is further adapted to: receive, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files.

REMARKS

Applicant appreciates the Examiner's thorough review of the application. Reconsideration and allowance of all claims is respectfully requested.

In the Office Action dated November 20, 2015, (hereinafter Office Action), the Examiner rejected claims 1 – 20 under 35 U.S.C. § 103(a). With this response: Applicant makes no amendments to the claims; no claims are cancelled; and no new claims are presented. Thus, upon entry of this response, claims 1 – 20 will be pending. Based upon the legal grounds detailed below, Applicant respectfully requests reconsideration and allowance of all pending claims.

A. Claims 1 – 20 Are Not Obvious Under 35 U.S.C. § 103(a)

Claims 1 – 20 have been rejected under 35 U.S.C. § 103(a) as being made obvious by Bauer, Jr. et al. (U.S. Patent App. No. 2005/0198162) (hereinafter, "Bauer") in view of Rosen et al. (U.S. Patent App. No. 2008/0028323) (hereinafter, "Rosen"), in further view of "Why WebEx? Discover the benefits of real-time web collaboration in your organization," Cisco WebEx LLC, 2009 (hereinafter, "WebEx"), as well as in further view of Hyndman (U.S. Patent App. No. 2009/0241037) (hereinafter, "Hyndman"). Applicant maintains that the combination of Bauer, Rosen, WebEx and Hyndman does not render obvious Applicant's claimed invention because: Examiner's reliance on the cited combination is improper where at least two of the cited documents actually teach away from Applicant's invention.

To present a *prima facie* case of obviousness, where the claims are rejected over a combination of references under 35 U.S.C. § 103, there must be some reason, suggestion, or

motivation found in the prior art whereby a person of ordinary skill in the field of the invention would make the combination; that knowledge cannot come from the Applicant's invention itself. *In re Oetiker*, 977 F. 2d 1443, 1446, 24 USPQ2d 1443, 1445 (Fed. Cir. 1992) Furthermore, "there must be some articulated reasoning with some rational underpinning to support the legal conclusion of obviousness." *KSR v. Teleflex Inc.*, 550 U.S. 398, 418 (2007) (quoting *In re Kahn*, 441 F.3d 977, 988 (Fed. Cir. 2006)). Also, "the prior art reference (or references when combined) must teach or suggest all the claim limitations." *In re Vaeck*, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991). Finally, a *prima facie* case of obviousness may be rebutted by showing that the art, in any material respect, teaches away from the claimed invention. *In re Geisler*, 116 F.3d 1465, 1471, 43 USPQ2d 1362, 1366 (Fed. Cir. 1997) (emphasis added).

1. Examiner's reliance on the cited combination is improper where at least two of the cited documents actually teach away from Applicant's invention.

"It is improper to combine references where the references teach away from their combination." *In re Grasselli*, 713 F.2d 731, 743, 218 USPQ 769, 779 (Fed. Cir. 1983); See also MPEP § 2145 D(2). Similarly, the claimed combination cannot change the principle of operation of the primary reference or render the reference inoperable for its intended purpose. See MPEP § 2143.01. In this case, in addition to Bauer, the Examiner relies on Rosen and WebEx – systems that cannot be combined with Bauer because Rosen and WebEx necessarily rely on screen-sharing systems rather than a synchronization server as taught by Applicant. This is a critical distinction between much of the cited prior art and Applicant's invention, as Applicant's invention overcomes the drawbacks of such screen-sharing prior art systems.

Rosen describes a collaboration system for documents created by members of a group, wherein users may upload objects to a collaboration server over the Internet. Rosen's collaboration server 130 is configured to host a collaboration session of the objects (e.g. digital media such as an image, a video, a document, a CAD drawing, a 3D model). See Rosen at [0033]. In an embodiment described by Rosen, a website (i.e. www.cozimo.com) may provide access to server 130, and include online collaboration tools for users who work on projects requiring the creation and review of digital media and documents. See Rosen at [0034]. This set up works for Rosen because as Rosen explains, users of that system can be involved and work together in common projects from anywhere in the world. *Id.*

As such, Rosen's collaboration server is nothing like Applicant's synchronization server because Rosen's collaboration server is uploaded with object data from each of the client devices therein, so that collaborating users may see the changes/progress made on the objects subject to the collaborative work. This is opposite of what Applicant accomplishes; in fact, Applicant seeks to avoid having a server (such as server 130) that continuously receives uploaded data corresponding to the screen image of the host device or other client devices. To achieve Applicant's goals without creating the bandwidth and processing bottleneck common to systems such as the one taught by Rosen, Applicant implements a synchronization server which does not handle uploads of object data in the way screen-sharing applications such as Rosen or WebEx do.

In other words, Applicant's synchronization server does not require that the data being viewed on the host device is uploaded from the host device to the synchronization server and then downloaded from the synchronization server to the guest device. Instead, the host device:

sends a request to establish the synchronized browsing session to the synchronization server; receives a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session; sends an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier; *records a shared web browsing interaction*; and *transmits information related to the shared web browsing interaction* to the synchronization server, wherein the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data.

Because Rosen expressly teaches that information from the host device in that system is uploaded to the server in that system, and because this is precisely what Applicant seeks to avoid, Rosen actually teaches away from Applicant's disclosure. More importantly, there is no indication that Rosen could be combined with Bauer; on the contrary, where Rosen to be combined with Bauer, it is likely that Bauer would not operate properly because the two systems do not appear compatible insofar as the Bauer-Rosen combination would create a bandwidth problem when large groups of individuals tried to browse together. Alternatively, where Rosen to be combined with Bauer, it is likely that Rosen would not operate properly because the Rosen system would not work unless the data including object data on the host device is in fact uploaded to a collaboration server. This makes the suggested combination impractical and inoperable, and as such an improper basis for an obviousness rejection under 35 U.S.C. § 103(a).

Similarly, WebEx deals with a screen-sharing system that also requires the methods avoided by Applicant, especially because of the bandwidth problems created with such systems. The WebEx document relied upon by Examiner is largely a marketing disclosure and very little enabling material is presented; however, from what can be discerned from the disclosure it is apparent that the WebEx system includes a switching network that carries only WebEx traffic. See WebEx at page 4. As such, WebEx indicates that a *host device must upload whatever information is on their screen* to a WebEx server, which in turn downloads that information to other client devices in the WebEx session or meeting. In fact, WebEx explains that the system makes it easy “to invite others to share a PowerPoint presentation or see exactly what’s on a participant’s screen for real-time collaboration and faster decision making.” See WebEx at page 7. Furthermore, WebEx explains that the system allows users to “[d]eliver presentations, share applications, update spread sheets, or share anything on *your screen* with remote colleagues or virtual project teams.” *Id.* Notably, no enabling instructions or descriptions are provided by WebEx to explain how this is achieved. Although no specific details or other enabling teachings are described by that reference, WebEx apparently requires a host device to upload screen image data to the WebEx server in order to allow guest devices or other client devices to see what the host device is seeing.

Accordingly, like Rosen, WebEx apparently requires the information from the screen of that system’s host device to be *uploaded* to the WebEx server *and then downloaded* from that server to that system’s guest device. On the other hand, Applicant’s host device records a shared web browsing interaction and transmits information related to the shared web browsing interaction to the synchronization server; and thereby Applicant *avoids uploading large*

amounts of data to the server, and transmits information related to the shared web browsing interaction, thereby obviating the bandwidth and processing requirements problematic of prior art screen-sharing systems.

Thus, unlike the WebEx system, Applicant's system solves the above-mentioned inadequacies in part because the synchronization server avoids the bandwidth and computer processing power requirements, especially when large groups of devices may be involved.

Therefore, because the Rosen and WebEx disclosures teach away from Applicant's invention, and because the cited combinations would render the prior art inoperable or impractical, the suggested combination is an improper basis for an obviousness rejection under 35 U.S.C. § 103(a).

B. Claims dependent on unanticipated and non-obvious claims should be allowed

Claims 2 – 12, and 14 – 20, which depend upon independent claims 1 and 13, respectively, are in condition of allowance for the same reasons stated above. Specifically, because independent claims 1 and 13 are not obvious over the cited combination, dependent claims 2 – 12, and 14 – 20 cannot be obvious as they depend on non-obvious independent claims. Thus, Applicant respectfully requests that these claims be allowed as well.

CONCLUSION

Applicant respectfully requests reconsideration and allowance of all claims as amended. It is believed that all the pending claims have been addressed in this paper. However, failure to address a specific rejection, issue or comment, does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above are not intended to be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this response, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment or prior claims.

The Examiner is invited to contact Applicant's undersigned counsel by telephone at (949) 362-0100 to expedite the prosecution of this case should there be any unresolved matters remaining. If necessary, please charge the account associated with customer number 61618.

Respectfully submitted,

/David V. Jafari/

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Date: February 22, 2016

Electronic Acknowledgement Receipt	
EFS ID:	24988003
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	22-FEB-2016
Filing Date:	19-AUG-2015
Time Stamp:	21:19:26
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ROA1_15PIRNAZ20188_vFiled_022216.pdf	76886 80e766ef8fd04c78aa9d02ea720f9c3317dcdb1	yes	14

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	7
	Applicant Arguments/Remarks Made in an Amendment	8	14
Warnings:			
Information:			
Total Files Size (in bytes):		76886	
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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 14/830,710		Filing Date 08/19/2015		☐ To be Mailed		
ENTITY: ☐ LARGE ☒ SMALL ☐ MICRO										
APPLICATION AS FILED – PART I										
(Column 1)		(Column 2)								
FOR		NUMBER FILED		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), (j), 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 \$ =				
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 =		*		X \$ =				
☐ 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	02/22/2016		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA			
	Total (37 CFR 1.16(i))		* 20		Minus ** 20		= 0		X \$40 = 0	
	Independent (37 CFR 1.16(h))		* 2		Minus *** 3		= 0		X \$210 = 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			CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA			
	Total (37 CFR 1.16(i))		*		Minus **		=		X \$ =	
	Independent (37 CFR 1.16(h))		*		Minus ***		=		X \$ =	
	☐ 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. ** 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". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

LIE
/SHARON HARRIS/

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188

CONFIRMATION NO. 1088

PUBLICATION NOTICE



0000000079263371

61618
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120 Vantis, Suite 430
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Title:METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE

Publication No.US-2015-0358386-A1

Publication Date:12/10/2015

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.

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**Courtesy Reminder for
Application Serial No: 14/830,710**

Attorney Docket No: 15PIRNAZ20188

Customer Number: 61618

Date of Electronic Notification: 11/20/2015

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/830,710	08/19/2015	Kambiz David Pirnazar	15PIRNAZ20188	1088
61618	7590	11/20/2015		
Jafari Law Group, Inc. 120 Vantis, Suite 430 Aliso Viejo, CA 92656			EXAMINER CHRISTENSEN, SCOTT B	
			ART UNIT 2444	PAPER NUMBER
			NOTIFICATION DATE 11/20/2015	DELIVERY MODE 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):

djafari@jafarilawgroup.com
sacherman@jafarilawgroup.com

DETAILED ACTION

1. This Office Action is in regards to the most recent papers filed on 8/19/2015.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 2005/0198162, hereafter referred to as "Bauer" in view of US 2008/0028323, hereafter referred to as "Rosen," "Why WebEx? Discover the benefits of real-time web collaboration in your organization", Cisco WebEx LLC, 2009, hereafter referred to as "WebEx," and US 2009/0241037, hereafter referred to as "Hyndman."

4. With regard to claim 1, Bauer discloses a method for establishing a synchronized browsing session, comprising:

sending a request to establish the synchronized browsing session to a synchronization server (Bauer: Paragraph [0043]. The user interacts with the user interface to select other users to invite, where the server sends out the invitations, meaning that the client sends the request to the server to allow the invitations to be sent by the server.);

sending an invitation to an invitee to join the synchronized browsing session, wherein the invitation (Bauer: Paragraphs [0043] and [0031]. The invitations are sent to the identified users.);

recording a shared web base interaction (Bauer: Paragraph [0015]. When the client performs an action, the action is recorded and sent to the server, as the actions are reported to the server for transmission to other clients. The term "recorded" does not provide for any specific handling of the information (such as storage or transmission), other than that the information is somehow retained, where retaining the action for sending to a server would apparently be within the scope of recording.); and

transmitting information related to the shared web browsing interaction to a synchronization server (Bauer: Paragraph [0015]. The server receives the actions and updates the session data to other sessions, meaning that the information (action) was transmitted to the server.).

Bauer does not appear to disclose expressly receiving a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and that the identifier included in the confirmation is included in the invitation. Further, Bauer does not teach expressly that the invitation is sent by the host device.

However, Rosen teaches the creation of collaboration sessions, where the collaboration sessions are established via e-mail (Rosen: Paragraph [0014]), where the e-mail message includes a hyperlink (Rosen: Paragraph [0014]. The hyperlink is

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considered to be equivalent to an identifier, as it is used to connect to and identify the session.).

Accordingly, it would have been obvious to receive a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and to have the identifier included in the confirmation included in the invitation.

The suggestion/motivation for doing so would have been that e-mail is a common communication scheme that is readily available for any user with an internet connection. Thus, by using the well-known communication scheme of e-mail, where the e-mail includes a hyperlink to identify and access the collaborative session, users can be efficiently notified of the collaborative session and easily join the session by clicking on the e-mail.

Further, WebEx teaches the use of a local client to send e-mail invitations (WebEx: Page 8, "Easy meeting invites.") Further, WebEx utilizes servers for actually implementing the meeting while allowing the client to send the e-mail invitations directly (WebEx: Page 6, Paragraph 5. The use of WebEx Global Server Load Balancing shows that the session is performed using servers.).

Accordingly, it would have been obvious to have the host send the invitation (WebEx: Page 8, "Easy meeting invites."), wherein the confirmation message includes a session identifier generated by the synchronization server and the established synchronized browsing session (WebEx: Page 6 and 8, the e-mails include identifier information for the session).

The suggestion/motivation for doing so would have been that while sending an e-mail may produce a relatively small load, the sending of such e-mails can scale to become a significant burden on a centralized system. By allowing a client to have at least the option of sending the e-mail rather than relying on the server to send the message, the burden on the server would be reduced (with the burden being reduced significantly as the system scales). Further, allowing the client to send the message, the communication medium that is preferred can be easily selected from the client (WebEx: Page 8, "Easy meeting invites." The user can utilize a phone call, text message, e-mail, IM, or other instant messengers to send the invite.). Thus, the client would not be limited in how the meeting invite would be sent, and also would be provided with complete customization of the meeting invitation (as the user would be able to compose the message).

Further, Bauer does not appear to teach expressly that the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising: form data; cookie information; or script data.

However, Hyndman teaches that in a co-browsing session, cookies can be synchronized between the clients using a server, where the clients then process the web page according to the information (Hyndman: Paragraph [0020]).

Accordingly, it would have been obvious to have the information related to the shared web browsing interactions is to be processed by a browser of at least one

device, the information related to the shared web browsing interaction comprising: form data; cookie information; or script data (Hyndman: Paragraph [0020]).

The suggestion/motivation for doing so would have been that by synchronizing data using cookies, as in Hyndman, the bandwidth requirements to implement the shared application would be reduced considerably (Hyndman: Paragraph [0020]).

5. With regard to claim 2, Bauer teaches receiving a notification message indicative of the invitee device joining the synchronized browsing session (Bauer: Paragraph [0039]. Messages are sent to each session user to indicate the names, where the names are displayed to each user in the interface. The messages that are sent to each of the session users constitutes a "notification message," where the message is only received if the user joins the sessions, and thus is "indicative of the invitee joining.").

6. With regard to claim 3, Bauer teaches the invention as claimed except activating a hyperlink on a website to initialize sending of the request to establish the synchronized browsing session.

However, Bauer does teach the navigation of a menu to invite users to the session (Bauer: Paragraph [0043]). Further, the utilization of hyperlinks for web interfaces were well known in the art, where the choice to utilize a menu, as in Bauer, or a hyperlink, as well known in the art, to initiate the sending of the invitations would constitute a design choice.

Accordingly, it would have been obvious to activate hyperlink on a website to initialize sending of the request to establish the synchronized browsing session.

The suggestion/motivation for doing so would have been that by providing hyperlinks in a website to invite participants provides a simple and efficient interface to interact with the server. Further, it is noted that the interface of Bauer is provided within a browser (Bauer: Figure 4), where the server provides the functionality of the invitation (Bauer: Paragraph [0043]), where a hyperlink would provide a well known way to initiate a message to the server to send the invitation.

7. With regard to claim 4, Bauer teaches that the invitation comprises a hyperlink for joining the synchronized browsing session (Rosen: Paragraph [0014]. The email includes a hyperlink.).

8. With regard to claim 5, Bauer teaches that the invitation is sent to the invitee device via:

- a social network communication;

- a news feed;

- an e-mail message (Rosen: Paragraph [0014]. As applied in claim 1, an e-mail message is used.);

- an instant message communication;

- a micro-blogging communication;

- a text message communication; or

other communication medium that would be suitable for transmitting an invitation of this type (Bauer: Paragraph [0043]. This limitation includes any possible way to send the invitation, and thus is disclosed by Bauer, as Bauer teaches the sending of an invitation in a message.).

9. With regard to claim 6, Bauer teaches that information related to the shared web browsing interaction comprises a URL (Bauer: Abstract).

10. With regard to claim 7, Bauer, as applied in claim 1, teaches that the session identifier associated with the established synchronized browsing session comprises: an identification number; a passkey; a URL; a MAC address; or other unique indicator such that the browsing session may be identified for joining the session (Rosen: Paragraph [0014]. As a note, the “other unique indicator” covers any conceivable way to identify the session, where Rosen at least teaches a URL as applied in claim 1, above.).

11. With regard to claim 8, Bauer teaches that the shared web browsing interaction is depicted in a first web browser window (Bauer: Figure 4. The shared browsing is at least in a first window.).

12. With regard to claim 9, Bauer teaches that non-shared web browsing interactions are depicted in a second web browser window (Bauer: Paragraph [0015]. Bauer teaches that clients may leave sessions, meaning that non-shared web browsing

interactions may be made in a second web browser window, at least after the client leaves, as there are not requirements presenting the relationship between the first and second windows, such as a temporal relationship (that is, the windows may be displayed at different times). Further, it is noted that Bauer teaches the use of windows in an operating system, where even if a temporal relationship were claimed, it would have likely been obvious to allow the client to use multiple windows in a multi-tasking operating system, where only those interactions that are made within the shared browsing window would be shared.).

13. With regard to claim 10, Bauer teaches sending a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files (Bauer: Paragraph [0015] and Hyndman: Paragraph [0020]. As applied in claim 1, above, Bauer provides user input information and Bauer teaches cookies being sent to the server.).

14. With regard to claim 11, Bauer teaches indicating, in the communication message, whether the webpage interaction is to be relayed to the client device (Bauer: Paragraph [0047]. The user can select for the server to block clients from receiving the shared browsing interactions.).

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15. With regard to claim 12, Buaer teaches receiving, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files (Bauer: Paragraph [0046] and Paragraph [0012]. Bauer teaches the use of chat messages, which can constitute a "reply message," as the chat message can be a reply to the changed page information. Further, multiple leaders can exist, meaning that inputs can be received from multiple clients for the interaction, where any input that is received after a first input is sent would be a reply to that input, as it would act on the updated browsing session.).

16. With regard to claims 13-20, the instant claims are similar to claims 1-12, and are rejected for similar reasons.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT CHRISTENSEN whose telephone number is (571)270-1144. The examiner can normally be reached on Monday through Friday 5:30AM - 2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter-Anthony Pappas can be reached on (571) 272-7646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SCOTT CHRISTENSEN/
Primary Examiner, Art Unit 2444

Notice of References Cited	Application/Control No. 14/830,710		Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner SCOTT B. CHRISTENSEN		Art Unit 2444	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-2005/0198162 A1	09-2005	Bauer, Kirk Wayne JR.	G06F17/30873	709/206
*	B	US-2008/0028323 A1	01-2008	Rosen; Joshua	G06Q10/10	715/752
	C	US-				
	D	US-				
	E	US-				
	F	US-				
	G	US-				
	H	US-				
	I	US-				
	J	US-				
	K	US-				
	L	US-				
	M	US-				

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	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	"Why WebEx? Discover the benefits of real-time web collaboration in your organization", Cisco WebEx LLC, 2009
	V	
	W	
	X	

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

Search Notes 	Application/Control No. 14830710	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner SCOTT B CHRISTENSEN	Art Unit 2444

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
EAST Search: Refer to EAST Search History	11/15/2015	SBC
Double Patenting Search	11/15/2015	SBC
PALM Inventor Name Search	11/15/2015	SBC
Google Scholar Search	11/15/2015	SBC

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner

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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L3	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L4	140	L3 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L5	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054"))).PN.	US-PGPUB; USPAT	OR	OFF	2015/11/15 11:23
L6	12	L3 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L7	42783	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L8	14	L7 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L9	438	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L10	148	L9 and "709".clas.	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2015/11/15 11:23

			EPO; JPO; DERWENT; IBM_TDB			
L11	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L12	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L13	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L14	140	L13 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L15	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2015/11/15 11:23
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L18	14	L17 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L19	11	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L20	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2015/11/15 11:23

			IBM_TDB			
L21	90	L20 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L22	41	L21 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L24	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L25	140	L24 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L29	14	L28 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L30	438	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L31	148	L30 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2015/11/15 11:23

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L32	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L33	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L34	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L35	140	L34 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L36	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2015/11/15 11:23
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L39	14	L38 and L35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L40	11	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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			FPRS; EPO; JPO; DERWENT; IBM_TDB			
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L43	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L44	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L45	140	L44 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L49	14	L48 and L45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L50	438	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L51	148	L50 and "709".clas.	US-PGPUB; USPAT; USOCR;	OR	ON	2015/11/15 11:23

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L52	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L54	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L59	14	L58 and L55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L60	11	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L61	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2015/11/15 11:23

			DERWENT; IBM_TDB			
L62	90	L61 same (cookie form script)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L63	41	L62 and @ay<="2010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
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L65	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L66	140	L65 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L67	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2015/11/15 11:23
L68	12	L65 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L69	42783	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L70	14	L69 and L66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L71	438	peer with network with server with role	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L72	148	L71 and "709".clas.	US-PGPUB; USPAT;	OR	ON	2015/11/15 11:23

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L73	0	send\$4 with invitation with from with client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L74	332	synch\$8 with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L75	722	(synch\$8 collaborat\$4) with brows\$4 with session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L76	140	L75 and (invit\$6 with session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L77	15	((("200702508416035332") or ("20060129642") or ("20100037153") or ("20090164581") or ("6418471") or ("20060089978") or ("20050114789") or ("20090158163") or ("7062465") or ("20090044216") or ("20100191799") or ("20090249216") or ("20090228798") or ("20020083134") or ("7533146") or ("7287054")).PN.	US-PGPUB; USPAT	OR	OFF	2015/11/15 11:23
L78	12	L75 and (invit\$6 with hyperlink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L79	42783	server with confirm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L80	14	L79 and L76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23
L81	11	(Pirnazar adj kambiz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/11/15 11:23

EAST Search History (Interference)

EAST Search History

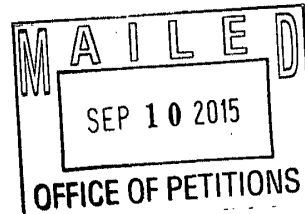
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L82	60	(shar\$4 and web and brows\$4 and host and server and (cookie form script)).clm.	US-PGPUB; USPAT; * No UPAD	OR	ON	2015/11/15 11:23
L83	29	L82 and "709".clas.	US-PGPUB; USPAT; * No UPAD	OR	ON	2015/11/15 11:23
L84	9	L82 and G06F17/30873.cpc.	US-PGPUB; USPAT; * No UPAD	OR	ON	2015/11/15 11:23

11/ 15/ 2015 11:29:03 AM**C:\ Users\ schristensen\ Documents\ EAST\ Workspaces\ 14830710.wsp**



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JAFARI LAW GROUP, INC.
120 VANTIS, SUITE 430
ALISO VIEJO CA 92656

Doc Code: TRACK1.GRANT

Decision Granting Request for Prioritized Examination (Track I or After RCE)	Application No.: 14/830,710
1. THE REQUEST FILED <u>8/19/15</u> 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 <u>petition for extension of time</u> to extend the time period for filing a reply; B. filing an <u>amendment to amend the application to contain more than four independent claims, more than thirty total claims</u>, or a multiple dependent claim; C. filing a <u>request for continued examination</u>; 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, Office of Petitions. In his/her absence, calls may be directed to Brian W. Brown, (571)272-5338. Cheryl Gibson-Baylor <u>/Cheryl Gibson-Baylor/</u> [Signature] <u>Petitions Paralegal Specialist</u> (Title)	

U.S. Patent and Trademark Office
PTO-2298 (Rev. 02-2012)



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UNITED STATES DEPARTMENT OF COMMERCE
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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
14/830,710	08/19/2015	2447	730	15PIRNAZ20188	20	2

CONFIRMATION NO. 1088
FILING RECEIPT



61618
Jafari Law Group, Inc.
120 Vantis, Suite 430
Aliso Viejo, CA 92656

Date Mailed: 09/03/2015

Receipt is acknowledged of this non-provisional 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 APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Inventor(s)

Kambiz David Pirnazar, Los Angeles, CA;

Applicant(s)

Samesurf, Inc., Beverly Hills, CA;

Power of Attorney: The patent practitioners associated with Customer Number 61618

Domestic Priority data as claimed by applicant

This application is a CON of 12/783,735 05/20/2010

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.

If Required, Foreign Filing License Granted: 09/02/2015

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 14/830,710**

Projected Publication Date: 12/10/2015

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE
BROWSING EXPERIENCE ON A HOST DEVICE

Preliminary Class

709

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

SelectUSA

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 U.S. offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to promote and facilitate business investment. SelectUSA provides information assistance to the international investor community; serves as an ombudsman for existing and potential investors; advocates on behalf of U.S. cities, states, and regions competing for global investment; and counsels U.S. economic development organizations on investment attraction best practices. To learn more about why the United States is the best country in the world to develop technology, manufacture products, deliver services, and grow your business, visit <http://www.SelectUSA.gov> or call +1-202-482-6800.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 14/830,710				
APPLICATION AS FILED - PART I										
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY				
FOR	NUMBER FILED	NUMBER EXTRA		RATE(\$)	FEE(\$)	RATE(\$)	FEE(\$)			
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A		N/A	70	N/A				
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A		N/A	300	N/A				
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A		N/A	360	N/A				
TOTAL CLAIMS (37 CFR 1.16(i))	20	minus 20 =	*	x 40 =	0.00	OR				
INDEPENDENT CLAIMS (37 CFR 1.16(h))	2	minus 3 =	*	x 210 =	0.00					
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).				0.00					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					0.00					
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL	730	TOTAL				
APPLICATION AS AMENDED - PART II										
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY		
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE(\$)	ADDITIONAL FEE(\$)	RATE(\$)	ADDITIONAL FEE(\$)		
	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))							OR		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
TOTAL ADD'L FEE							OR	TOTAL ADD'L FEE		
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE(\$)	ADDITIONAL FEE(\$)	RATE(\$)	ADDITIONAL FEE(\$)		
	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))							OR		
	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". The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.										

**CERTIFICATION AND REQUEST FOR PRIORITIZED EXAMINATION
UNDER 37 CFR 1.102(e) (Page 1 of 1)**

First Named Inventor:	Kambiz David Pirnazar	Nonprovisional Application Number (if known):	
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

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), the prioritized examination fee set forth in 37 CFR 1.17(c), and if not already paid, the publication fee set forth in 37 CFR 1.18(d) have been filed with the request. The basic filing fee, search fee, examination fee, and any required excess claims and application size fees are filed with the request or have been already been paid.
2. The application contains or is amended to contain no more than four independent claims and no more than thirty total claims, and no multiple dependent claims.
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 oath or declaration under 37 CFR 1.63 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 /Saul Acherman/	Date 08/19/15
Name (Print/Typed) Saul Acherman	Practitioner Registration Number 72898
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, 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.

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	15PIRNAZ20188
		Application Number	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
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.			

Secrecy Order 37 CFR 5.2

☐ 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:

Inventor 1					Remove		
Legal Name							
Prefix	Given Name		Middle Name		Family Name		Suffix
	Kambiz		David		Pirnazar		
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service							
City	Los Angeles		State/Province	CA	Country of Residence i	US	
Mailing Address of Inventor:							
Address 1		345 North Maple Drive					
Address 2		Suite 120					
City	Beverly Hills			State/Province	CA		
Postal Code	90210			Country i	US		
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.							
Add							

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).		
☐ An Address is being provided for the correspondence information of this application.		
Customer Number	61618	
Email Address	djafari@jafarilawgroup.com	Add Email Remove Email

Application Information:

Title of the Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
Attorney Docket Number	15PIRNAZ20188	Small Entity Status Claimed ☒	
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	20	Suggested Figure for Publication (if any)	

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	15PIRNAZ20188
		Application Number	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

Publication Information:

☐	Request Early Publication (Fee required at time of Request 37 CFR 1.219)
☐	Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.			
Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	61618		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this 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.			
Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	Continuation of	12783735	2010-05-20
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(d). When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX) the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(h)(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 ^j (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			Add

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	15PIRNAZ20188
		Application Number	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

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.
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Authorization to Permit Access:

☐	Authorization to Permit Access to the Instant Application by the Participating Offices If 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 World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the instant patent application is filed access to the instant patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the instant patent application is filed to have access to the instant patent application. In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the instant patent application with respect to: 1) the instant patent application-as-filed; 2) any foreign application to which the instant patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the instant patent application; and 3) any U.S. application-as-filed from which benefit is sought in the instant patent application. In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing this Authorization.
--------------------------	--

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.
--

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	15PIRNAZ20188
		Application Number	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

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. ☒				
Organization Name	Samesurf, Inc.			
Mailing Address Information:				
Address 1	345 North Maple Drive			
Address 2	Suite 120			
City	Beverly Hills	State/Province	CA	
Country ⁱ	US	Postal Code	90210	
Phone Number		Fax Number		
Email Address				
Additional Applicant Data may be generated within this form by selecting the Add button. Add				

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.			
Assignee 1			
Complete this section only if non-applicant assignee information is desired to be included on the patent application publication in accordance with 37 CFR 1.215(b). Do not include in this section 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), as the patent application publication will include the name of the applicant(s).			
Remove			
If the Assignee is an Organization check here. ☐			

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	15PIRNAZ20188
		Application Number	
Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		

Prefix	Given Name	Middle Name	Family Name	Suffix

Mailing Address Information:

Address 1			
Address 2			
City		State/Province	
Country i		Postal Code	
Phone Number		Fax Number	
Email Address			

Additional Assignee Data may be generated within this form by selecting the Add button.

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Signature:

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

Signature	/Saul Acherman/		Date (YYYY-MM-DD)	2015-08-19
First Name	David	Last Name	Jafari	Registration Number
				72898

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Add

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

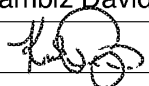
The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection 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 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.

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.

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
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: <u>Kambiz David Pirnazar</u> Date (Optional): <u>August 19, 2015</u> 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.

TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B or equivalent) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5. If the Power of Attorney by Applicant form is not accompanied by this transmittal form or an equivalent, the Power of Attorney will not be recognized in the application.

Application Number			
Filing Date			
First Named Inventor	Kambiz David Pirnazar		
Title	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
Art Unit			
Examiner Name			
Attorney Docket Number	15PIRNAZ20188		
SIGNATURE of Applicant or Patent Practitioner			
Signature	/David V. Jafari/	Date	08/19/15
Name	David V. Jafari	Telephone	(949) 362-0100
Registration Number	51839		
NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications.			
☐ *Total of _____ forms are submitted.			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. 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 3 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.

POWER OF ATTORNEY BY APPLICANT

I hereby revoke all previous powers of attorney given in the application identified in the attached transmittal letter.

- ☒ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A or equivalent):

61618

OR

- ☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A or equivalent):

Name	Registration Number	Name	Registration Number

Please recognize or change the correspondence address for the application identified in the attached transmittal letter to:

- ☒ The address associated with the above-mentioned Customer Number.

OR

- ☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

City

State

Zip

Country

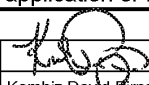
Telephone

Email

I am the Applicant:

- ☐ Inventor or Joint Inventor
- ☐ Legal Representative of a Deceased or Legally Incapacitated Inventor
- ☒ Assignee or Person to Whom the Inventor is Under an Obligation to Assign
- ☐ Person Who Otherwise Shows Sufficient Proprietary Interest (e.g., a petition under 37 CFR 1.46(b)(2) was granted in the application or is concurrently being filed with this document)

SIGNATURE of Applicant for Patent

Signature		Date	August 19, 2015
Name	Kambiz David Pirnazar	Telephone	310-422-3963
Title and Company: Chief Executive Officer, Samesurf, Inc.			

NOTE: Signature - This form must be signed by the applicant in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. Submit multiple forms for more than one signature, see below *.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. 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 3 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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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.

FIG. 1(a)

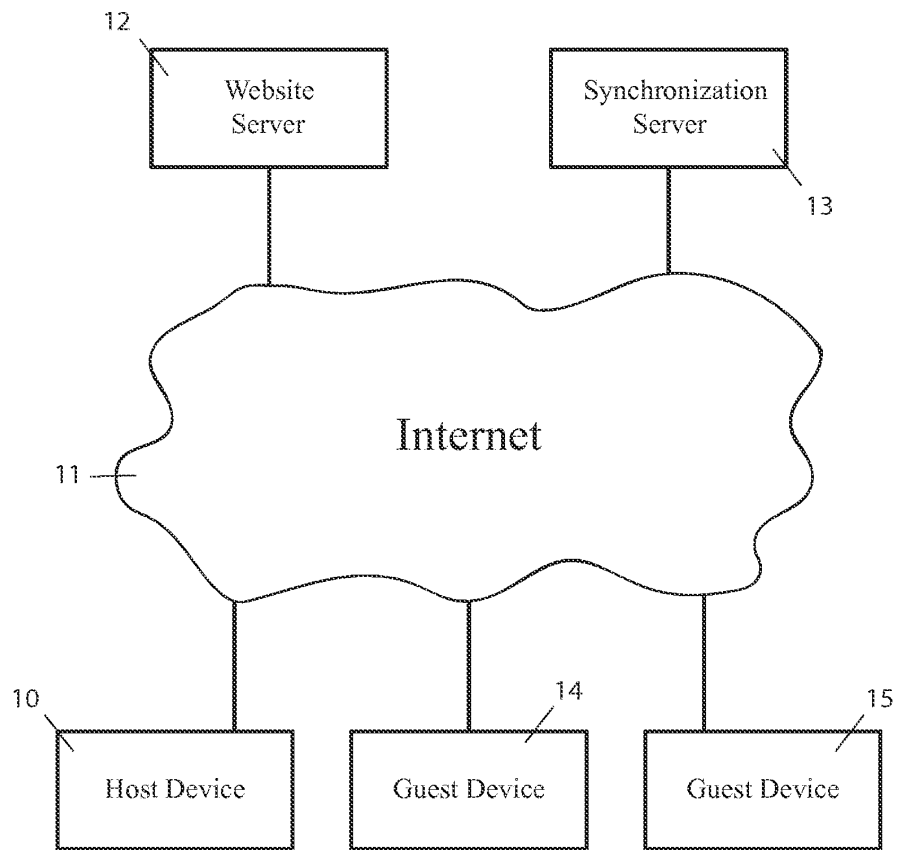


FIG. 1(b)

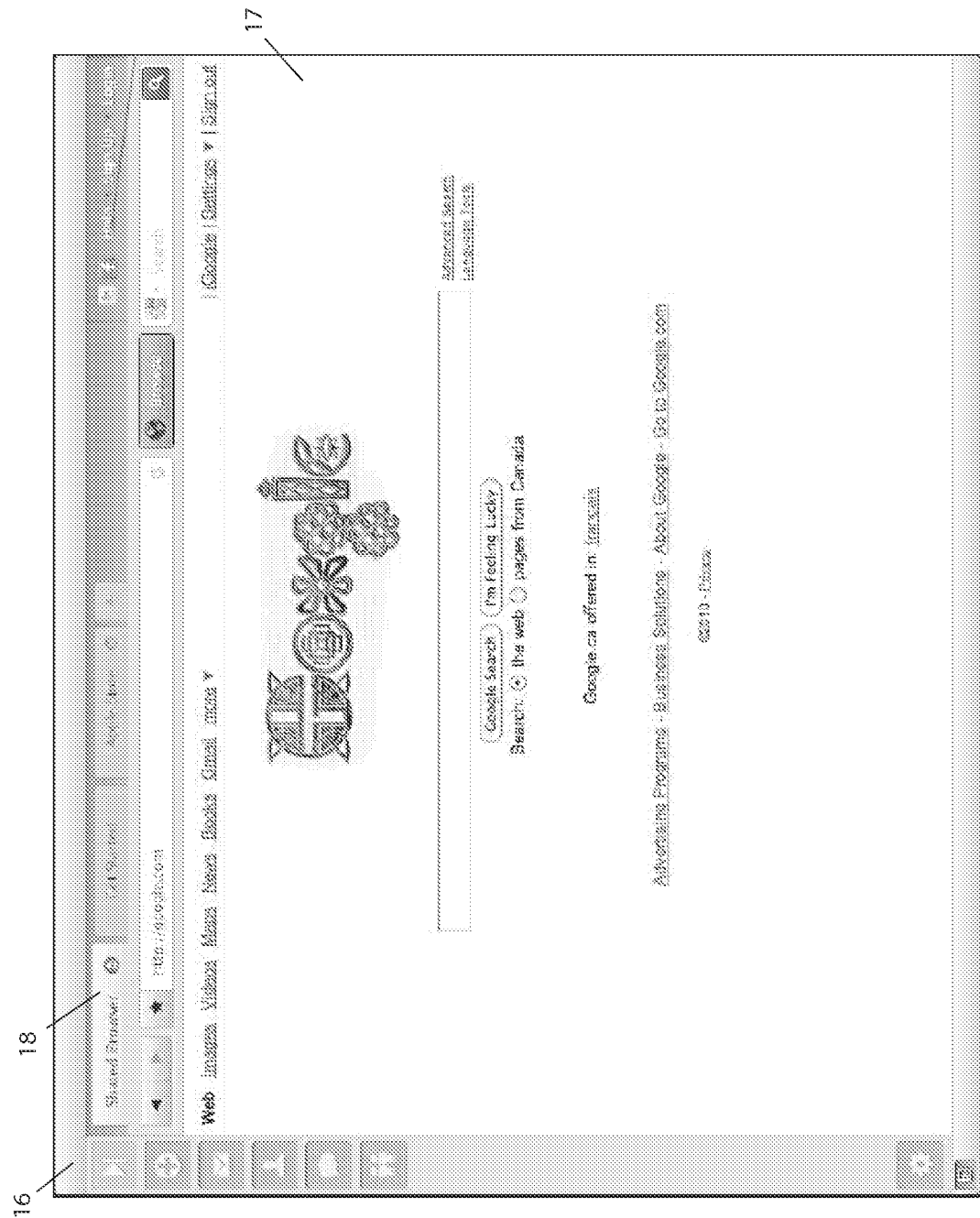


FIG. 1(c)

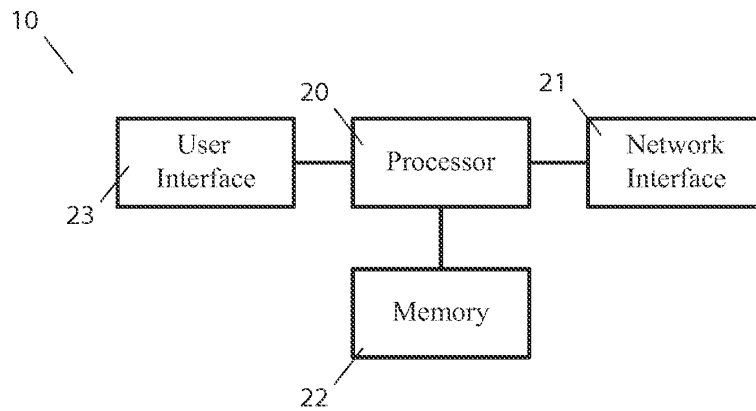


FIG. 1(d)

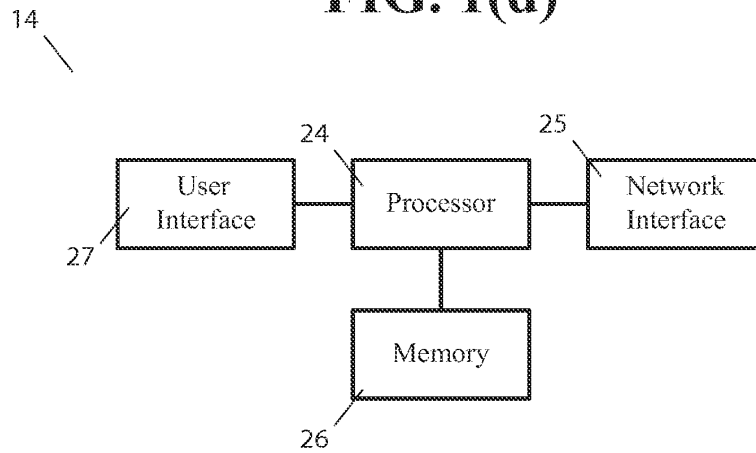


FIG. 1(e)

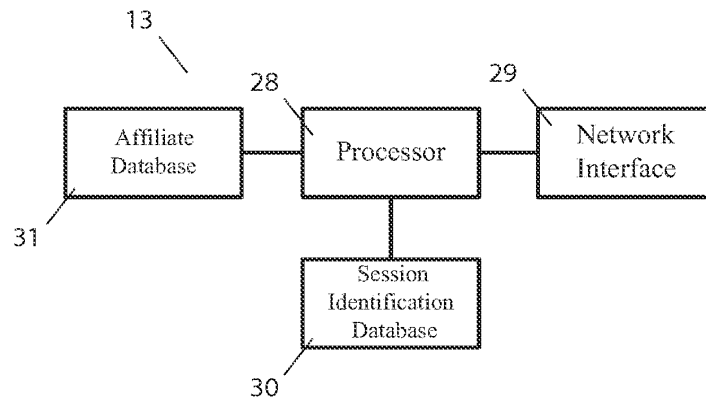


FIG. 2(a)

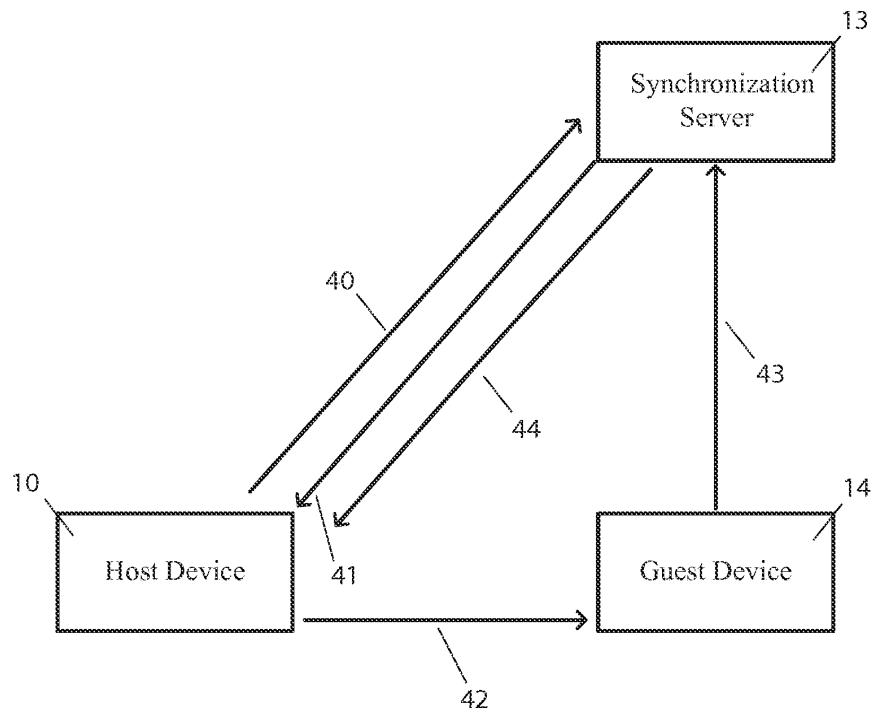


FIG. 2(b)

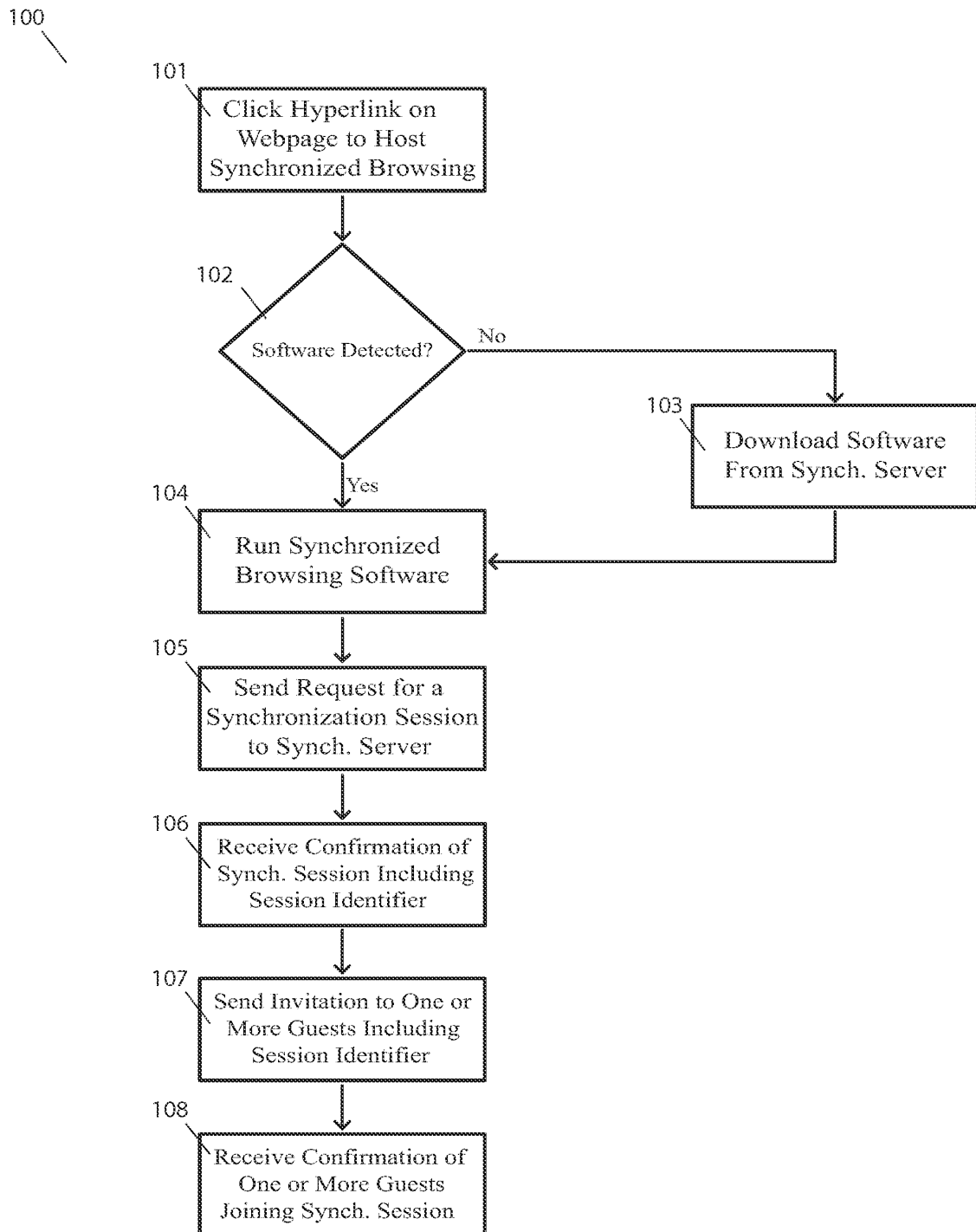


FIG. 2(c)



FIG. 3

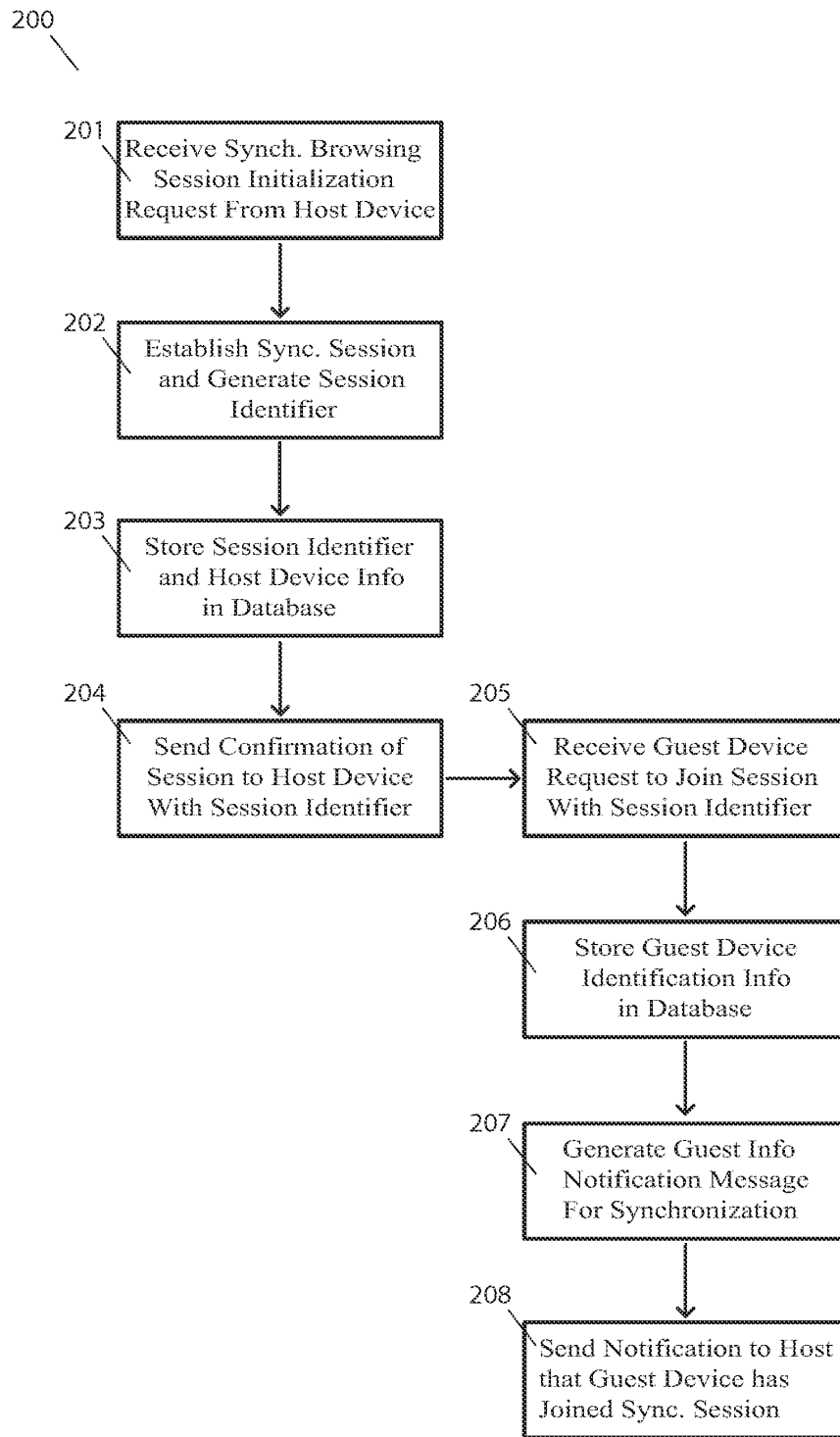


FIG. 4(a)

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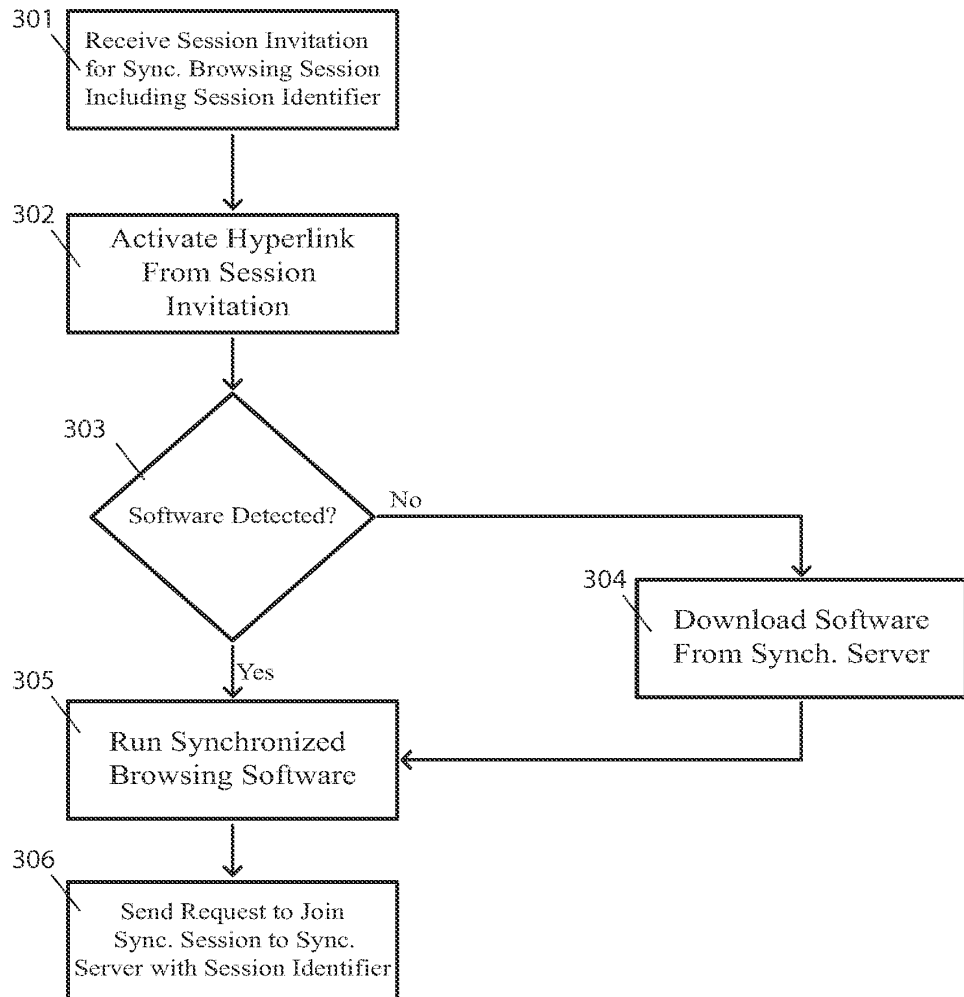


FIG. 4(b)



FIG. 4(c)

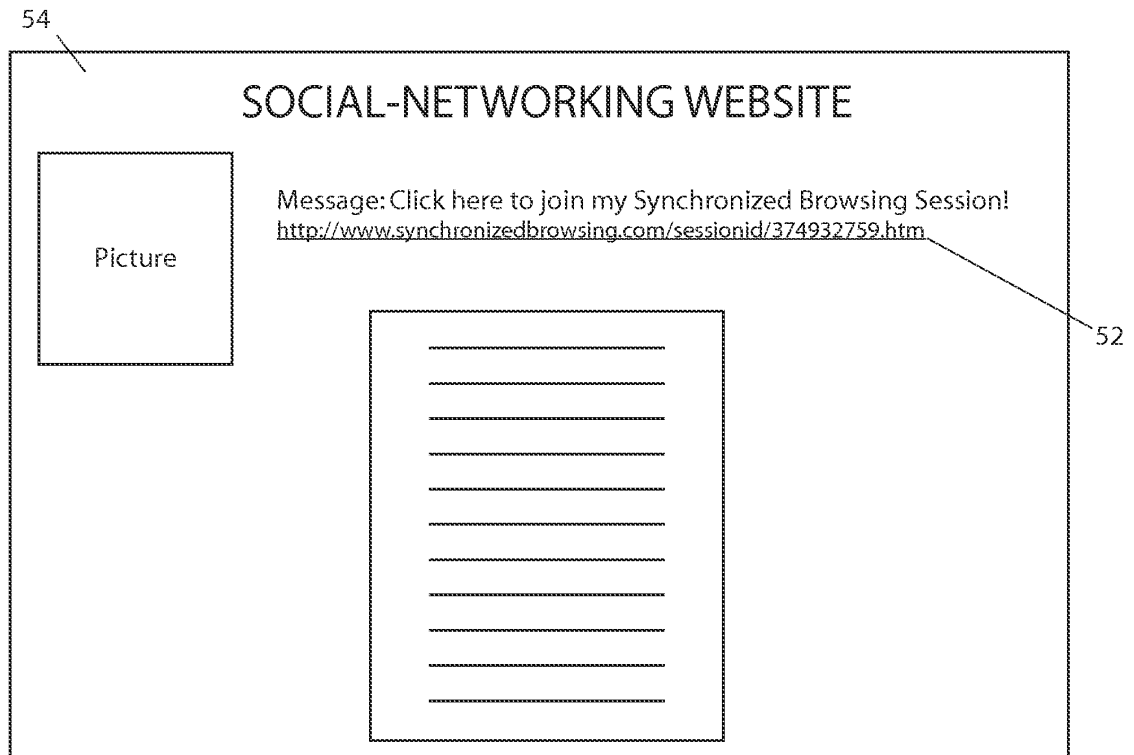


FIG. 4(d)

55

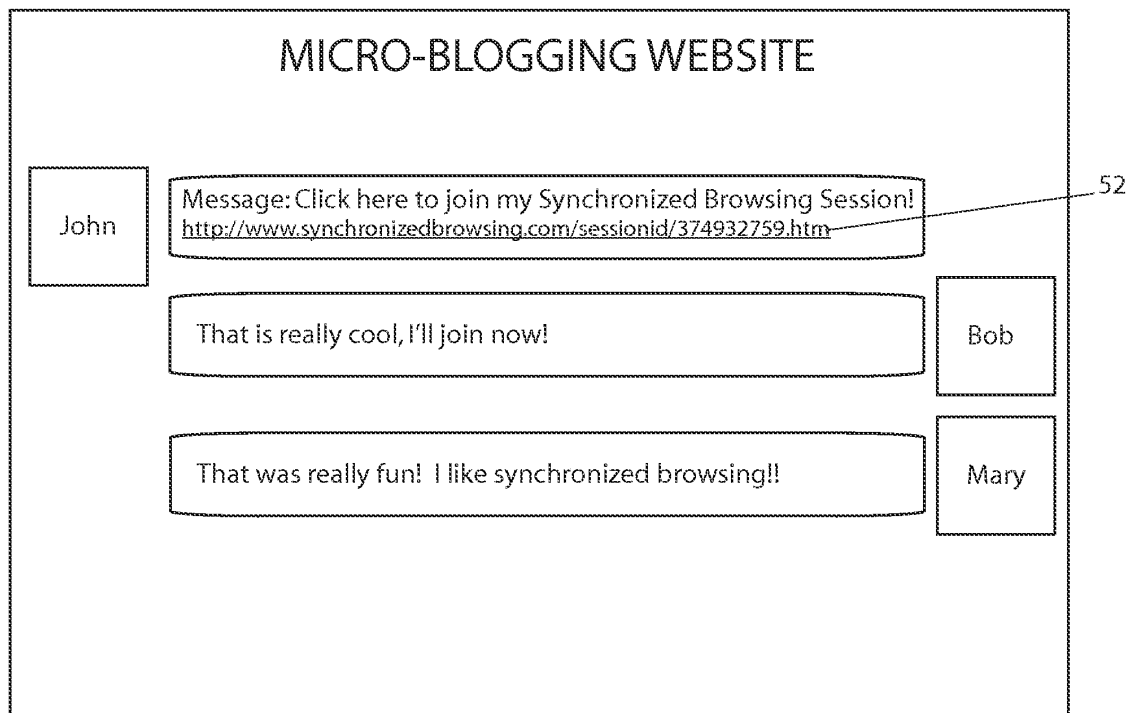


FIG. 4(e)



FIG. 5(a)

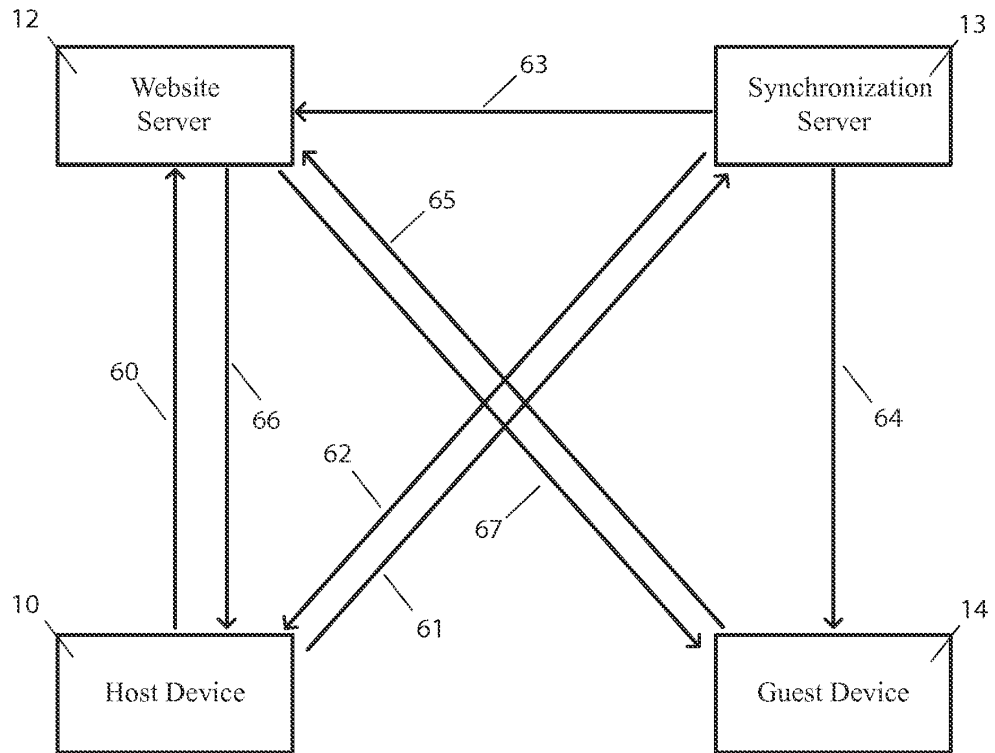


FIG. 5(b)

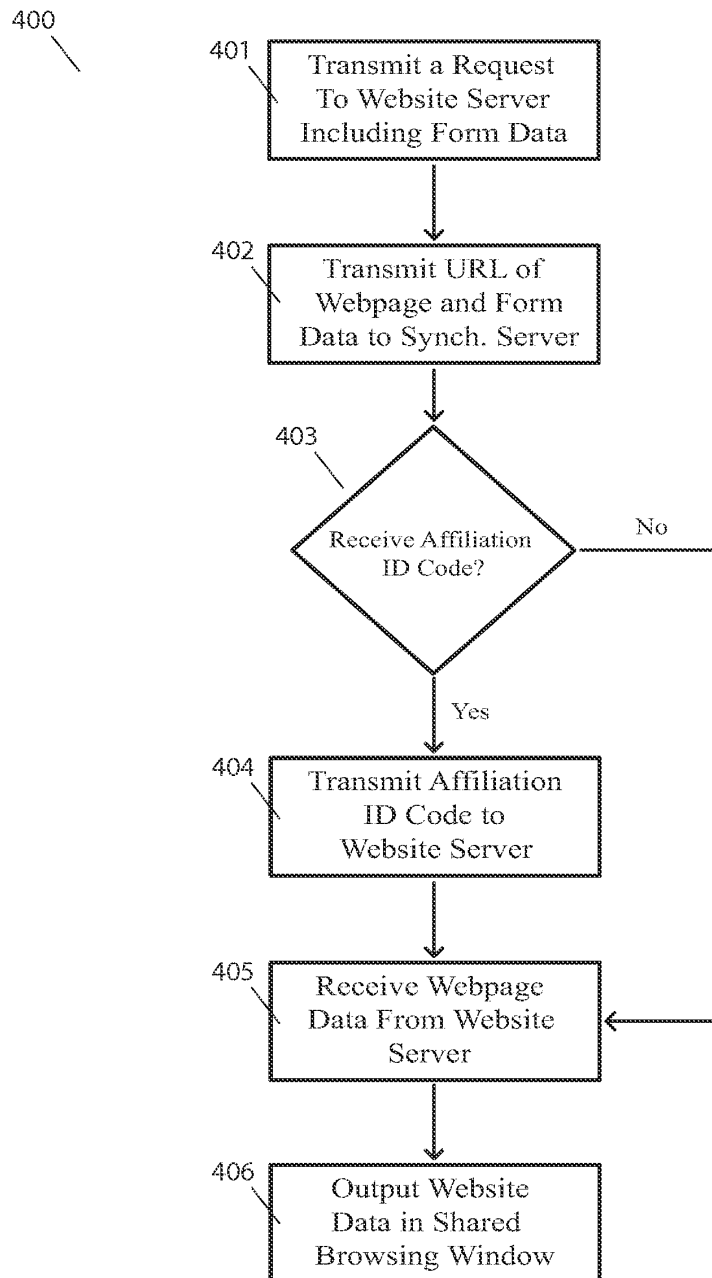


FIG. 5(c)

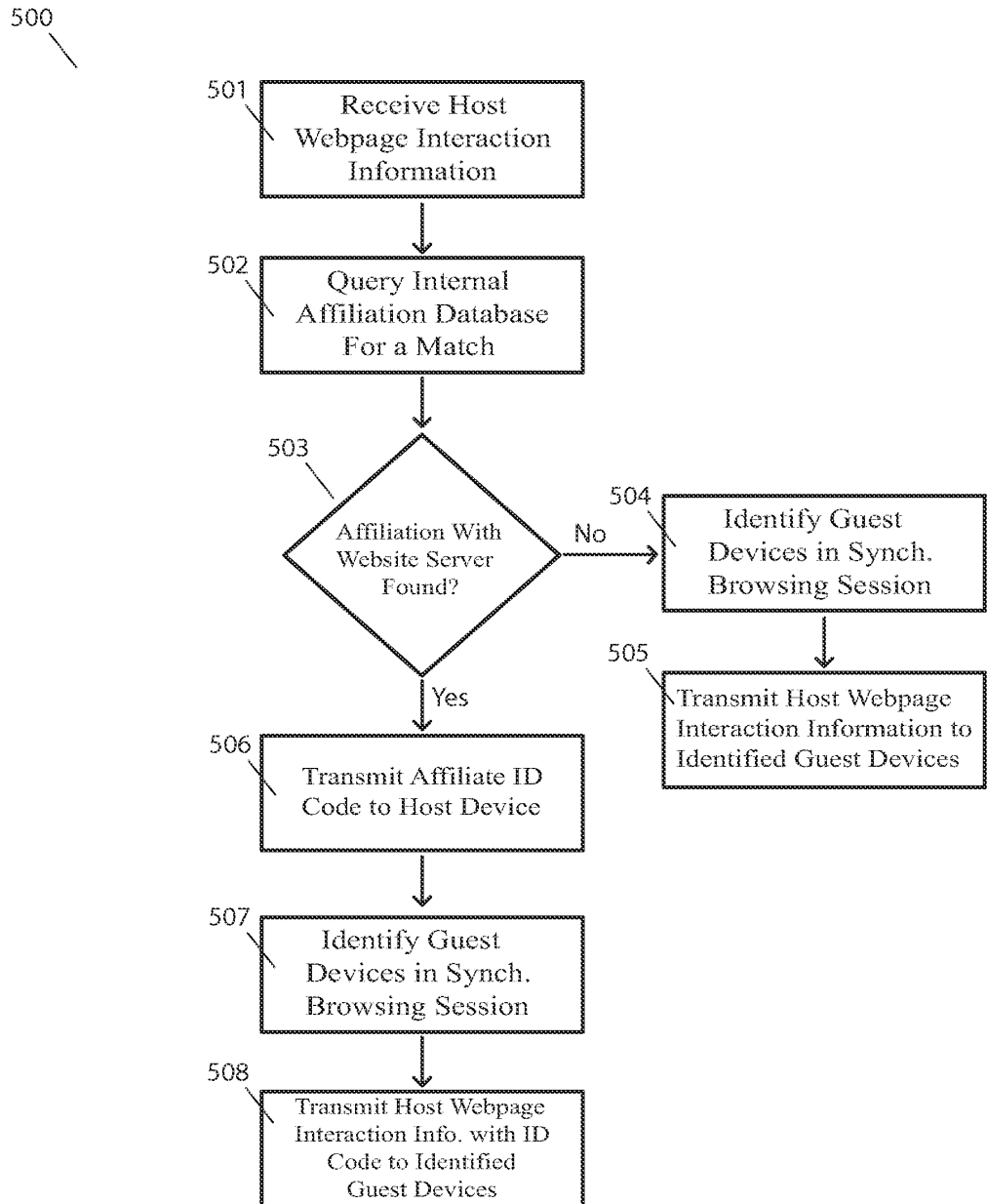


FIG. 5(d)

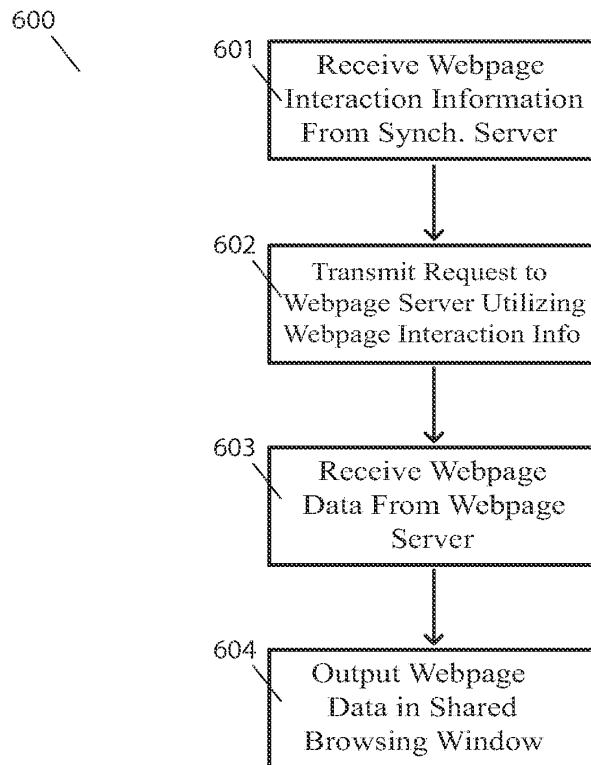


FIG. 6(a)

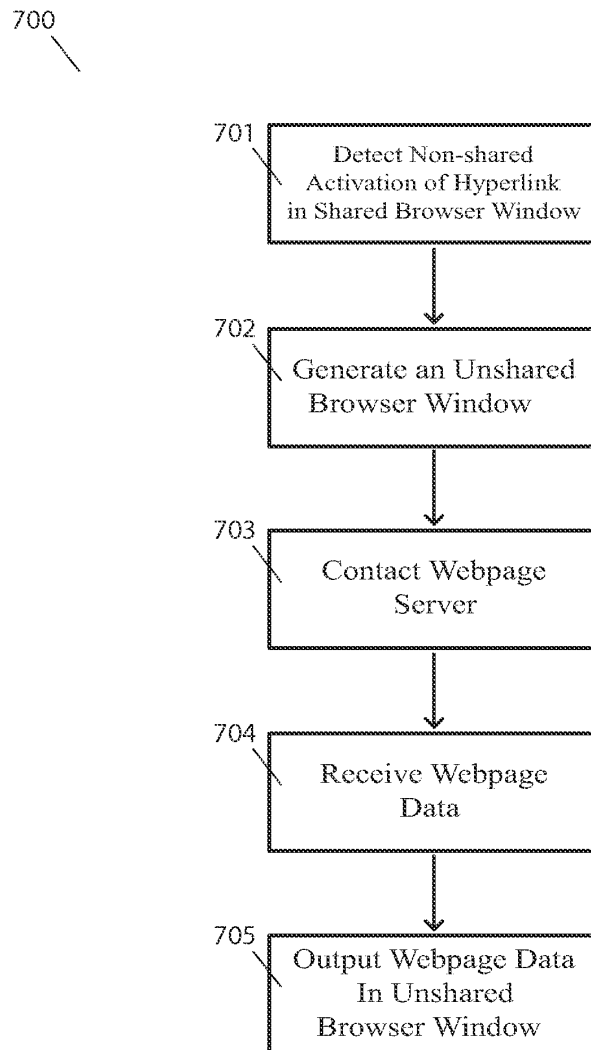


FIG. 6(b)

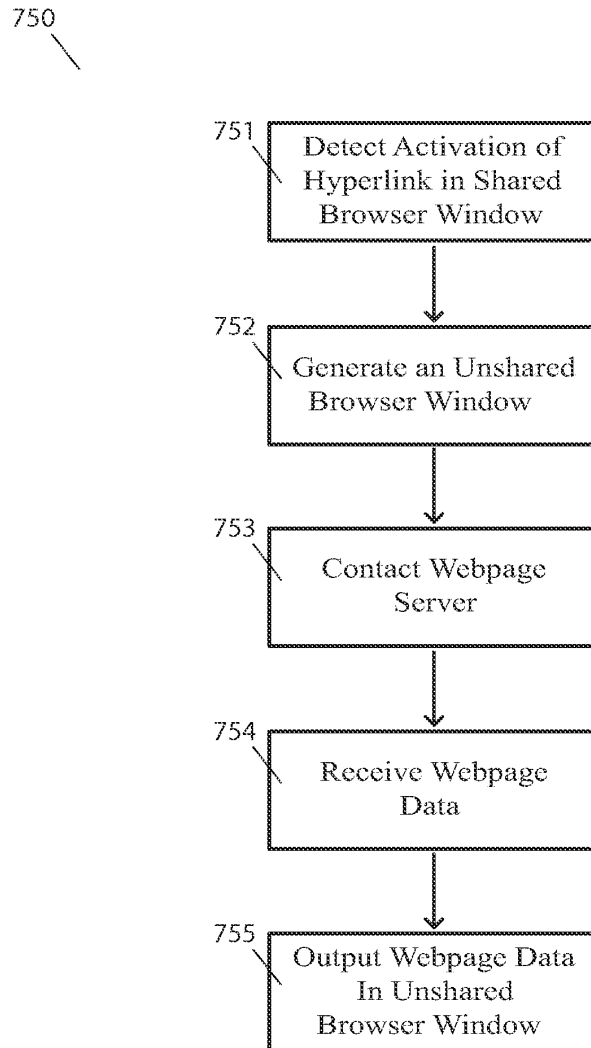


FIG. 7(a)

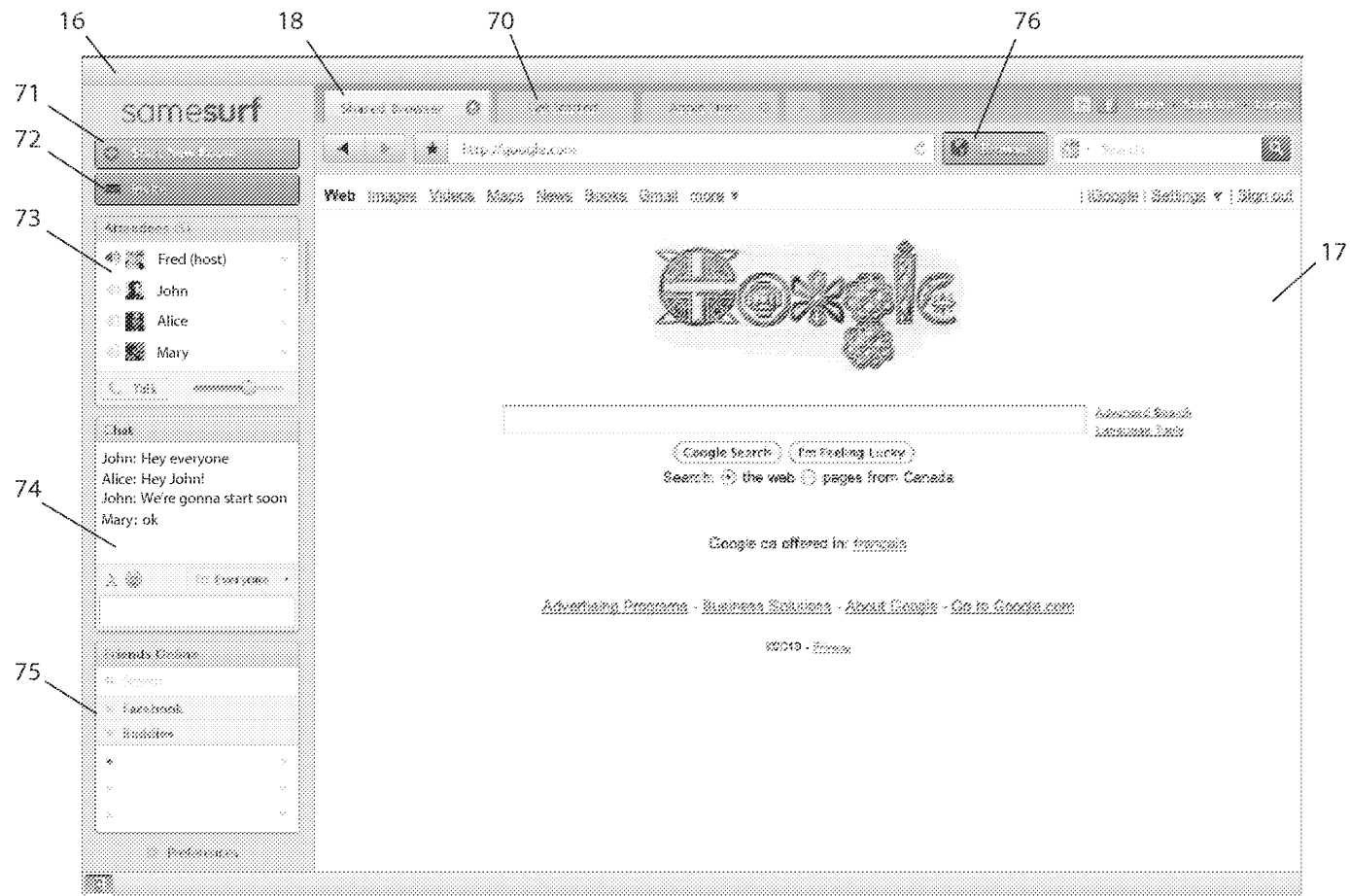
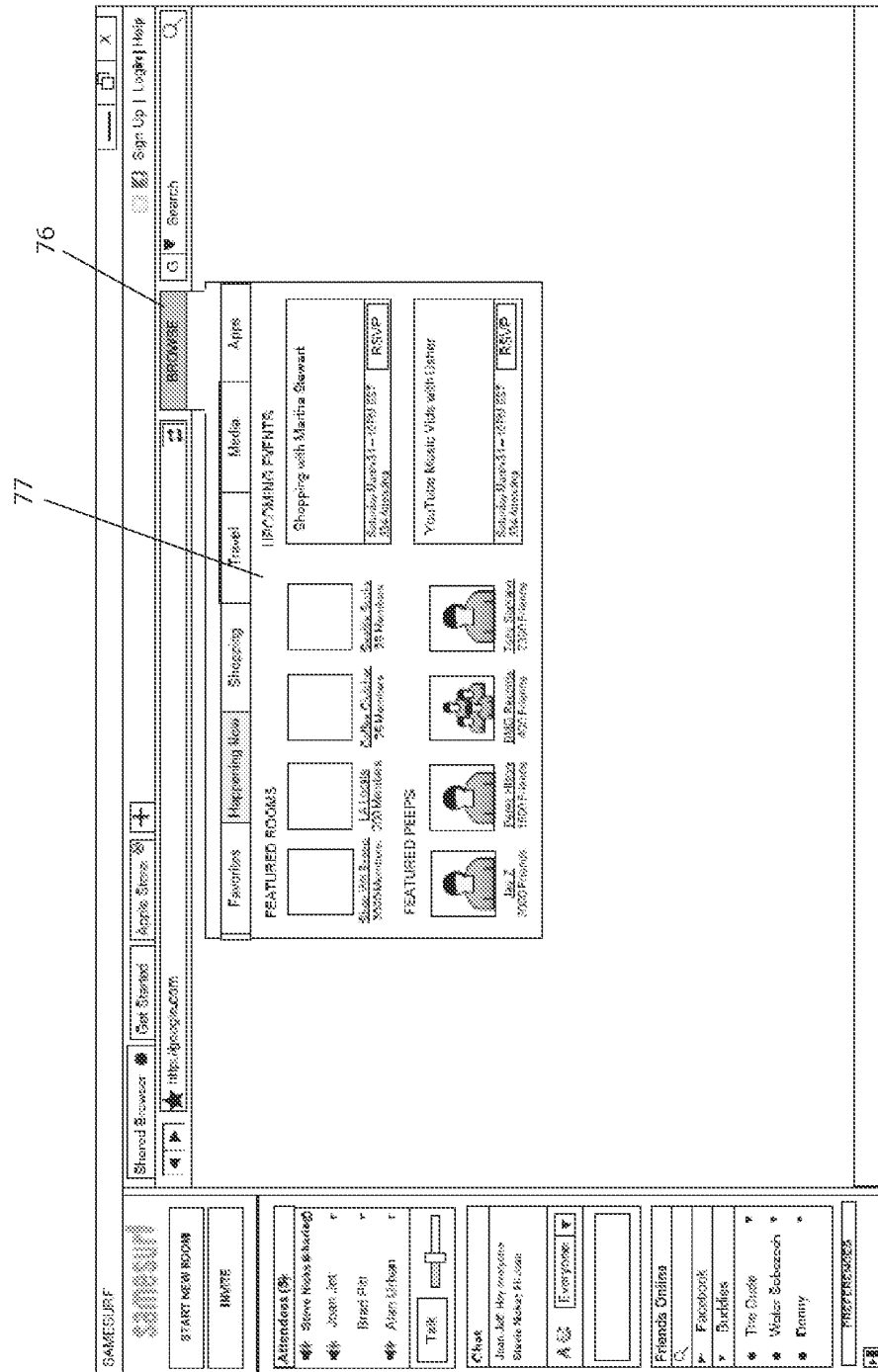


FIG. 7(b)



METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE

PRIORITY NOTICE

[0001] The present application claims priority under 35 U.S.C. §120 to U.S. Nonprovisional Patent Application Serial No. 12/783,735 filed on May 20, 2010, the disclosure of which is incorporated herein by reference in its entirety.

TECHNICAL FIELD OF THE INVENTION

[0002] The present invention relates in general to a sharable browsing experience, and more specifically, to a method and apparatus for the implementation of a synchronized browsing session on a host device utilizing the transfer of URL, form data, script, and other information.

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[0003] A portion of the disclosure of this patent application may contain material that is subject to copyright protection. The owner has no objection to the facsimile reproduction of any one of the patent documents or the patent disclosure as it appears in the Patent and Trademark Office patent file or records, but otherwise reserves all copyrights whatsoever. Certain marks referenced herein may be common law or registered trademarks of third parties affiliated or unaffiliated with the applicant or the assignee. Use of these marks is by way of example and shall not be construed as descriptive or to limit the scope of this invention to material associated only with such marks.

BACKGROUND OF THE INVENTION

[0004] The demand for social networking on the internet has resulted in an exponentially expanding number of social internet websites, applications, and other social network media. Internet websites such as FACEBOOK®, TWITTER®, and MYSPACE® have experienced rapid expansion as users attempt to post and share much of their lives and experiences online. In addition, online commerce shopping sites such as Amazon and EBay are now dominant entities in the field of online and mainstream commerce.

[0005] While the explosion of social media has allowed people to be connected on the internet more than ever before, browsing the internet has remained a largely solitary experience. Users of social media websites or applications communicate by taking turns, posting information rather than communicating with one another in real time. While real time internet communication methods such as internet telephone, video conferencing and chat rooms do exist, usage of these methodologies is limited by the applications or platforms that support them. For instance, chat software allows users to send messages back and forth, but users are typically limited to this simple exchange within the confines of that technology.

[0006] There exists a wealth of internet experiences that cannot be easily and effectively shared, viewed, or fully interacted with in real time by all of the parties who are or would like to share that content. Activities such as viewing pictures, watching video, or engaging in internet shopping cannot currently be experienced in a simple, real time, and fully interactive method that enables two or more users who are connected on separate devices to all interact with and discuss that content simultaneously without having to take turns passing controls. In addition, there is no modality that enables all of the two or more users engaged in a synchronized or shared browsing session to (1) click on web links which open in new non-

shared tabs, (2) log into and register at certain web sites separately, and/or (3) input form data or other information at the site or application in a simultaneous or nearly simultaneous manner. As such, the current art lacks technology that would simultaneously connect two or more users in a medium that would allow all of them to both interact with one another and with the content itself in real time and in a synchronized or shared fashion.

[0007] Despite the obvious demand for socialization on the internet and despite the desire of many users to utilize the web to view online content with others in real-time, there is no effective, fully interactive modality that enables a group of users to view and interact with internet content and media simultaneously with others on different computers or other connected devices with all of those users empowered to interact with that content in real-time on a simultaneous basis. Furthermore, there is no such modality that allows all users in a shared session to simultaneously log in or register into a certain web site, application, or experience with either or all of (1) their own credentials; (2) credentials passed to them by the host; (3) or with no log in credentials whatsoever. While some current methods such as “desktop or screen sharing” allow users to simply view the same internet content, these methods do not enable all users in a session to click, input, and log into those experiences in a simultaneous or nearly simultaneous manner. Furthermore, these methods are also less appealing because they work by broadcasting continuous screenshots of the host screen in large files or packets and require high levels of bandwidth and computer processing power. As a result of their high bandwidth and processing power requirements, current methods such as desktop sharing are inadequate for enabling larger groups to all view and fully interact with that interactive content in a simultaneous manner. Finally, current methods such as “desktop or screen sharing” afford little protection for the broadcasting host’s private

information since all participants in a particular session see the host screen as s/he enters sensitive information such as user names or passwords or when the host toggles back and forth in other areas on their desktop.

[0008] There is a need in the art for an internet enabled collaboration, online commerce, and social networking innovation that facilitates real time sharing of a more complete internet experience. Specifically, there is a need for a device that allows all users in a session to interact with, discuss, log in separately or together, and share internet browsing in real time for online activities such as shopping together, booking travel together, watching or listening to media together, and browsing the internet together in a simultaneous fashion from different devices and/or locations. It is to these ends that the present invention has been developed.

SUMMARY OF THE INVENTION

[0009] To minimize the limitations in the prior art and other limitations that will be apparent upon reading and understanding the present specification, the present invention describes a method for establishing a synchronized browsing session, comprising sending a request to establish the synchronized browsing session to a synchronization server, receiving a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and sending an invitation to an invitee to join the synchronized browsing session, wherein the invitation includes the session identifier.

[0010] The present invention further describes an apparatus for establishing a synchronized browsing session, comprising a network interface adapted to communicate with a synchronization server, and a processor adapted to send a request to establish the synchronized browsing session to the synchronization server via the network interface, receive a confirmation message from the synchronization server via the network interface, wherein the confirmation message includes a session identifier associated with the established synchronized browsing session, and send an invitation to an invitee to join the synchronized browsing session, wherein the invitation includes the session identifier.

[0011] The present invention further describes a method for implementing a synchronized browsing session, comprising recording a shared web browsing interaction, and transmitting information related to the shared web browsing interaction to a synchronization server.

[0012] The present invention further describes an apparatus for implementing a synchronized browsing session, comprising a network interface adapted to communicate

with a synchronization server, and a processor adapted to record a shared web browsing interaction and transmit information related to the shared web browsing interaction to the synchronization server via the network interface.

[0013] It is an objective of the present invention to enhance social and personal internet communication and commercial and non-commercial activity by enabling users to invite and interact with one another while browsing the internet together in real time. As a result and as an illustrative list only, synchronized online activities such as shopping together, booking travel together, watching media together, and browsing the internet together in real time from different devices and/or locations will be supported for all participants in a simultaneous or nearly simultaneous fashion.

[0014] It is another objective of the present invention to enable users to communicate via (1) voice; (2) chat; (3) video conferencing; and (4) desktop sharing (via a small browser frame on each participant's screen that monitors the host path) as they browse the internet together in real time.

[0015] It is another objective of the present invention to enable users to detect when their friends or other designated users are connected to the internet or when they are logged into certain chat and specialty sites such as FACEBOOK®, GMAIL®, or YAHOO MESSENGER® in order to simplify and streamline the invitation process into a synchronized browsing session and to allow session participants or users of the invention to chat with friends who are not currently within the synchronized browsing session.

[0016] Finally, it is yet another objective of the present invention to provide a social networking, lead/visitor generation, promotional, and online commerce device that internet sites, virtual worlds, games and applications can use to increase their value, viewership, or

purchasing or activity oriented conversion rates as a result of real-time referrals by current visitors to those sites or applications to invitees who may share common demographics, friendships, and/or affinities for that site's content or offerings.

[0017] These and other advantages and features of the present invention are described herein with specificity so as to make the present invention understandable to one of ordinary skill in the art.

BRIEF DESCRIPTION OF THE DRAWINGS

[0018] Elements in the figures have not necessarily been drawn to scale in order to enhance their clarity and improve understanding of these various elements and embodiments of the invention. Furthermore, elements that are known to be common and well understood to those in the industry are not depicted in order to provide a clear view of the various embodiments of the invention.

[0019] **FIG. 1(a)** illustrates a block diagram of the components of an exemplary embodiment of the present invention for initializing and conducting a synchronized browsing session.

[0020] **FIG. 1(b)** illustrates a screen shot of an exemplary embodiment of the synchronized browsing software during a synchronized browsing session.

[0021] **FIG. 1(c)** illustrates a block diagram of the components of an exemplary leading device.

[0022] **FIG. 1(d)** illustrates a block diagram of the components of an exemplary following device.

[0023] **FIG. 1(e)** illustrates a block diagram of the components of an exemplary synchronization server.

[0024] **FIG. 2(a)** illustrates a block diagram of exemplary data communication transferred between exemplary components of the present invention to initialize a synchronized browsing session.

[0025] **FIG. 2(b)** illustrates a flow chart of a method utilized by a host device for the initialization of a synchronized browsing session.

[0026] **FIG. 2(c)** illustrates an exemplary embodiment of the visual output on a host device of a third party website including a synchronization session activation hyperlink.

[0027] **FIG. 3** illustrates a flow chart of a method utilized by a synchronization server for the initialization of a synchronized browsing session

[0028] **FIG. 4(a)** illustrates a flow chart of a method utilized by an invited device for the acceptance and joining of a synchronized browsing session.

[0029] **FIG. 4(b)** illustrates an exemplary embodiment of the visual output on an invited device for the acceptance of a synchronized browsing session invitation message through an email.

[0030] **FIG. 4(c)** illustrates an exemplary embodiment of the visual output on an invited device for the acceptance of a synchronized browsing session invitation message through a social networking website.

[0031] **FIG. 4(d)** illustrates an exemplary embodiment of the visual output on an invited device for the acceptance of a synchronized browsing session invitation message through a micro-blogging website.

[0032] **FIG. 4(e)** illustrates an exemplary embodiment of the visual output on an invited device for the acceptance of a synchronized browsing session invitation message through a news feed website.

[0033] **FIG. 5(a)** illustrates a block diagram of exemplary data communication transferred between exemplary components of the present invention during a synchronized browsing session.

[0034] **FIG. 5(b)** illustrates a flow chart of a method utilized by a host device for the execution of a synchronized browsing session.

[0035] **FIG. 5(c)** illustrates a flow chart of a method utilized by a synchronization server for the execution of a synchronized browsing session between a host device and one or more guest devices.

[0036] **FIG. 5(d)** illustrates a flow chart of a method utilized by a guest device for the execution of a synchronized browsing session with a host device.

[0037] **FIG. 6(a)** illustrates a flow chart of a method for the utilization of tabbed browsing within a synchronized browsing session by a host device.

[0038] **FIG. 6(b)** illustrates a flow chart of a method for the utilization of tabbed browsing by a guest device within a synchronized browsing session.

[0039] **FIG. 7(a)** illustrates a screen shot of an exemplary embodiment of synchronized browsing software being run on a host device.

[0040] **FIG. 7(b)** illustrates an exemplary embodiment of synchronized browsing software on a host device highlighting an expanded browse menu.

DETAILED DESCRIPTION OF THE DRAWINGS

[0041] In the following discussion that addresses a number of embodiments and applications of the present invention, reference is made to the accompanying drawings that form a part hereof; these depictions are made by way of illustration and of specific embodiments in which the invention may be practiced. It is to be understood that other embodiments may be utilized and changes may be made without departing from the scope of the present invention.

[0042] The present invention allows two or more persons browsing the internet to share their internet browsing experience and have all users simultaneously browse and fully interact with web sites, games, virtual worlds, or other online applications in real time. To share their internet browsing experience, the present invention utilizes the passing of certain data such as URL information, form data, scripts (including java script), cookies, or other types of data information between browser clients. In a synchronized browsing session, two or more people may read the same article, watch the same video, or shop for the same item automatically, without the hassle of coordinating user input. Furthermore, utilization of the present invention does not materially impose more bandwidth or processing power requirements than simply browsing the internet using standard, conventional methods.

[0043] In the current art, should two or more people, on different devices, attempt to book an airline flight through an internet website, each person would be separately required to input identical information such as destination, date of departure, or date of arrival into their respective browser. Coordination of such data input is often difficult to accomplish and input errors can lead to conflicting search results. In a synchronized browsing session

utilizing the present invention, however, such data input is automatically formatted, forwarded and inputted into the other devices, thereby allowing all persons to view, book, and alter the same flight results. Further activities may include, but are not limited to, enabling session attendees to shop, book travel, view or listen to media, chat, audio and video conference, screen share, screen draw, stay connected to contacts in order to send invites and chat with those not currently in the experience, detect online friends, and otherwise browse and fully interact in a shared browsing experience. As such, utilization of the present invention facilitates the initialization and implementation of a synchronized browsing session between two or more internet users, thereby allowing all of them to view and fully interact with the same internet content without the hassle of coordinated user input. For purposes of this discussion, the term, “fully interact with” may comprise, but is not limited to: (1) logging into or registering at certain sites or applications; (2) filling in form data; (3) performing multiple queries; (4) having following participants click on links that open in new non-shared tabs; (5) playing online games; (6) visiting virtual worlds; or (7) “drawing” on the screen and simultaneously transmitting those figures, annotations, or markups to other users in the session.

[0044] **FIG. 1(a)** illustrates a block diagram of the components of an exemplary embodiment of the present invention for initializing and conducting a synchronized browsing session. **FIG. 1(a)** illustrates host device **10**, internet **11**, website server **12**, synchronization server **13**, and exemplary guest devices **14** and **15**. In exemplary embodiments of the present invention, host device **10** may establish a synchronized browsing session with guest devices **14** and **15** via synchronization server **13**. In an exemplary synchronized browsing session, host device **10** may forward website interaction information with website server **12** to

synchronization server **13**, which may relay the website interaction information to guest devices **14** and **15** for the recital of a synchronized browsing session.

[0045] Host device **10** is a component of the present invention that may initialize and conduct a synchronized browsing session with guest device **14** via synchronization server **13**. In an exemplary embodiment of the present invention, host device **10** may comprise a personal computer, mobile phone, Smartphone, IPAD®, or other type of electronic device with a visual user interface and a network connection such that a user may access and view a third party website such as one provided by website server **12** over internet **11**.

[0046] Guest devices **14** and **15** are components of the present invention that may join a synchronized browsing session to view internet browsing conducted by host device **10** via relay communication over synchronization server **13**. Like host device **10**, guest devices **14** and **15** may comprise a personal computer, mobile phone, Smartphone, IPAD®, or other type of electronic device with a visual user interface and a network connection such that a user may access and view an internet website such as one provided by website server **12** over internet **11**.

[0047] During a synchronized browsing session, data communications sent by host device **10** to website server **12** is forwarded to synchronization server **13** in order to provide for synchronized browsing with guest devices **14** and **15**. In exemplary embodiments of the present invention, prior to relaying the data communications to guest devices **14** and **15**, synchronization server **13** may analyze the data communications received from host device **10**, see **FIG. 1(e)** and later discussion, to determine if there is an advertising partnership or other monetization deal (“advertising deal”), such as those related to revenue sharing, lead origination, affiliation, cost per action, cost per click, or cost per impression, with the website

hosted on website server **12**. If an advertising deal exists with the website hosted on website server **12**, synchronization server **13** will then update the data communication for relay to guest devices **14** and **15**, and transmit an updated data communication back to host device **10**. This process will be discussed in more detail within **FIG. 1(e)** and **FIG. 5(d)**.

[0048] Synchronization server **13** may then forward the data communication to guest devices **14** and **15**. In an exemplary embodiment of a synchronized browsing session, once data communication is forwarded to guest devices **14** and **15** from host device **10** via synchronization server **13**, guest devices **14** and **15** will transmit the same data communication to website server **12**, such that the communication sent is identical to communication sent to website server **12** by host device **10**. As such, guest devices **14** and **15** should receive the same or similar data response from website server **12** as that received by host device **10** from website server **12**.

[0049] In alternative embodiments of the present invention, a synchronized browsing session may be conducted by more than one device. In such embodiments, webpage interactions performed by any controlling party will be forwarded to the other attendees in the synchronized browsing session. As such, a leading device, such as host device **10**, may be defined as a device that possesses control within the synchronized browsing session, wherein webpage interactions performed by the leading device within shared browsing window **17** are forwarded to synchronization server **13**. In yet other embodiments of the present invention, control within the synchronized browsing session may be passed from one attending device to another.

[0050] A following device, such as guest device **14**, may be defined as any device that receives relayed webpage interactions from synchronization server **13**. In exemplary

embodiments, relayed webpage interactions may include data such as URL, form data, scripts, advertising codes, or other information. A following device that does not possess leading device control within the synchronized browsing session may not forward or relay webpage interactions to synchronization server **13** unless the ability to do so is conferred upon the following device by a leading device or other authoritative party for either a full session or for a certain period of time.

[0051] In such various embodiments, a device in a synchronized browsing session may possess leading, following, or both leading and following characteristics. For example, in an embodiment wherein both host device **10** and guest device **14** are both leading and following devices, any webpage interaction performed by guest device **14** within the shared browsing window will be relayed to host device **10**, and any webpage interaction performed by host device **10** within the shared browsing window will be relayed to guest device **14**. In such an embodiment, any relayed webpage interactions will necessitate webpage requests to be sent to a webpage server, such as website server **12**.

[0052] **FIG. 1(b)** illustrates a screen shot of an exemplary embodiment of the synchronized browsing software during a synchronized browsing session. **FIG. 1(b)** illustrates the visual output of host device **10** running synchronized browsing software **16**, wherein synchronized browsing software **16** comprises shared browsing window **17** and shared browsing tab **18**. In an exemplary synchronized browsing session, the visual and audio output of shared browsing window **17** on a following device, such as guest device **14**, will be similar, if not identical, to the visual and audio output of shared browsing window **17** on a leading device, such as host device **10**.

[0053] In exemplary embodiments, synchronized browsing software **16** is designed to run on a computer or other electronic device, such as host device **10** or guest device **14**, in order for the user of the device to participate in a synchronized browsing session. Synchronized browsing software **16** may incorporate internet browsing software functionality on the existing device, such as INTERNET EXPLORER®, SAFARI®, CHROME®, FIREFOX®, or WEBKIT® to browse the internet. In such embodiments, synchronized browsing software **16** may integrate the native browser control components of commonly used web browsers such as INTERNET EXPLORER® into the software user interface for PC computers, or may integrate the native browser control components of the SAFARI® or WEBKIT® web browsers for the software user interface on APPLE® or MAC® computers. Some or all of these components may be pre-installed on the PC and APPLE® computers, respectively.

[0054] In other embodiments of the present invention, synchronized browsing software **16** may comprise an add-on or plug-in to commonly used internet browsing software such as INTERNET EXPLORER®, FIREFOX®, CHROME® or SAFARI®. In further embodiments, synchronized browsing software **16** may comprise independent functionality to browse the internet.

[0055] Shared browsing window **17** is an element of synchronized browsing software **16** wherein the webpage interactions of host device **10**, or other leading device, are relayed to following devices in the synchronized browsing session, such as guest device **14**. In exemplary embodiments, the audio and visual output of shared browsing window **17** may be similar or identical on both leading and following devices. Alternatively, if one or more users have already registered with a particular site or application and certain personalization

settings are triggered, that particular user will receive a similar data response that also includes the output of the personalized settings that were set by that particular user.

[0056] In exemplary usage of the present invention, the user of guest device **14** views the same display of internet content as that displayed to the user of host device **10**. In alternative embodiments, the user of guest device **14** may view similar internet content as that displayed to user of host device **10**, with slight modifications due to personalization settings that may be triggered for the user of guest device **14** at that site or application due to prior, recent, or simultaneous website registration. In situations where screen size or screen resolution of guest device **14** is different than that of host device **10**, the user of guest device **14** should view a similar display of internet content as what is displayed to host device **10**, with modifications due to screen size and resolution.

[0057] Shared browsing tab **18** is a browsing tab identifier and extension of shared browsing window **17**. In exemplary usage, a user of synchronized browsing software **16** may click on shared browsing tab **18** in order to switch from another window into shared browsing window **17**. Clicking unshared browsing tab **70** may switch a user from shared browsing window **17** into an unshared browsing window.

[0058] In exemplary embodiments of the present invention, a variety of internet content and media may be shared between attendees of a synchronized browsing session. Textual articles, images, music, streaming video, e-commerce sites, games, documents for review or download, or any form of web-based content may be activated by a leading device, to be relayed by synchronization server **13**, and on to following devices within the synchronized browsing session.

[0059] In alternative embodiments, synchronized browsing software **16** may provide or integrate desktop sharing functionality, wherein following devices may view the screen of a leading device. For example, if host device **10**, the sole leading device, enabled desktop sharing, guest device **14**, a following device, would be able to see the screen of host device **10**, or a portion thereof. In other embodiments, desktop sharing may be enabled in small windows that may occupy or overlay upon a portion of shared browsing window **17**.

[0060] **FIG. 1(c)** illustrates a block diagram of the components of an exemplary leading device. **FIG. 1(c)** illustrates host device **10**, comprising processor **20**, network interface **21**, memory **22** and user interface **23**. Host device **10** is designed to initialize and conduct a synchronized browsing session with guest device **14** via synchronization server **13**

[0061] Processor **20** is a component of host device **10** adapted to perform and process web page interactions and communications with synchronization server **13** in order to initialize and host a synchronized browsing session.

[0062] Network interface **21** is a component of host device **10** designed to transmit and receive data communication with external electronic devices. In exemplary embodiments of the present invention, processor **20** may utilize network interface **21** to perform web page interactions, such as with website server **12**, and to communicate with synchronization server **13**.

[0063] Host device **10** may also utilize memory **22** and user interface **23**. Memory **22** may be adapted to store one or more software modules for controlling processor **20**. Alternatively, memory **22** may be adapted to store one or more software modules for output via user interface **23**. User interface **23** may be adapted to receive a user input for initiation of processor **20**, prompting data communication via network interface **21**. In other

embodiments, webpage interactions may be outputted to the user of host device **10** via user interface **23**.

[0064] **FIG. 1(d)** illustrates a block diagram of the components of an exemplary following device. **FIG. 1(d)** illustrates guest device **14**, comprising processor **24**, network interface **25**, memory **26** and user interface **27**. Guest device **14** is designed to join and implement a synchronized browsing session.

[0065] Processor **24** is a component of guest device **14** that may utilize network interface **25**, memory **26** and user interface **27** to join and implement a synchronized browsing session with host device **10**. In exemplary embodiments, processor **24** may utilize network interface **25** to receive and transmit communication with synchronization server **13**. Processor **24** may also utilize network interface **25** to perform webpage interactions, such as transmit requests to website server **12**.

[0066] Guest device **14** may also utilize memory **26** and user interface **27**. Memory **26** may be adapted to store one or more software modules for controlling processor **24**, or for the output of webpage interactions via user interface **27**. User interface **27** may be adapted to output webpage interactions to the user of guest device **14** via user interface **27**. Alternatively, user interface **27** may be adapted to receive user input for initiation of processor **24**, prompting data communication via network interface **25**.

[0067] **FIG. 1(e)** illustrates a block diagram of the components of an exemplary synchronization server. **FIG. 1(e)** illustrates synchronization server **13**, comprising processor **28**, network interface **29**, session identification database **30**, and affiliate database **31**. Synchronization server **13** is designed to establish and facilitate a synchronized browsing session between host device **10** and guest device **14**.

[0068] Processor **28** is a component of synchronization server **13** that may utilize network interface **29**, session identification database **30** and affiliate database **31** in order to establish and facilitate a synchronized browsing session between host device **10** and guest device **14**. In exemplary embodiments, network interface **29** may both transmit and receive communication from host device **10** and guest devices, such as guest device **14**.

[0069] Session identification database **30** may be utilized by processor **28** for the storage of information related to the establishment and facilitation of a synchronized browsing session, which may include a synchronized browsing session identifier **19**, to be described later, routing information related to a lead device such as host device **10**, or routing information related to one or more of the following devices, such as guest device **14**. In exemplary embodiments of the present invention, should synchronization server **13** receive a request to establish a synchronized browsing session from host device **10**, processor **28** may assign the synchronized browsing session a unique session identifier, referred to as synchronized browsing session identifier **19**, and store identification information for host device **10**, along with session identifier **19**, within session identification database **30**.

[0070] In an exemplary embodiment, when synchronization server **13** receives website interaction information during synchronized browsing session from host device **10** via network interface **29**, processor **28** may utilize affiliate database **31** to determine if an affiliation, advertising or partnership agreement exists with the website hosted by website server **12**. For example, should website information sent from host device **10** include a URL comprising <http://www.uspto.gov>, processor **28** may determine if a partnership exists with said website by searching affiliate database **31**.

[0071] If processor **28** determines that a partnership exists, processor **28** may update the webpage interaction information and utilize network interface **29** to relay the updated website interaction information to host device **10** and guest device **14**. In alternative embodiments, network interface **29** may only transmit an adcode, cookies, scripts, XML, or other unique identifier signifying the website affiliation to host device **10**. If processor **28** determines that a partnership does not exist with the website hosted by website server **12**, then no update or update transmission is necessary.

[0072] **FIG. 2(a)** illustrates a block diagram of exemplary data communication transferred between components of the present invention to initialize a synchronized browsing session. **FIG. 2(a)** shows host device **10**, synchronization server **13** and guest device **14** transmitting data communication to initialize a synchronized browsing session between host device **10** and guest device **14**.

[0073] To initialize a synchronized browsing session, host device **10** transmits initialization request **40** to synchronization server **13**. In response to initialization request **40**, synchronization server **13** may transmit confirmation message **41** to host device **10**, including session identifier **19** (not shown). In exemplary embodiments, session identifier **19** may comprise an identification number, passkey, URL, MAC address, or other unique indicator such that the synchronized browsing session may be identified for joining the session.

[0074] Once the synchronized browsing session is established and session identifier **19** is transferred to host device **10**, host device **10** may transmit session invitation **42** to prospective guest devices, such as guest device **14**. In other embodiments of the present invention, other session attendees may transmit session invitation **42** to additional

prospective guests. Session invitation **42**, to be described in detail below for discussion of **FIG. 2(b)**, may comprise an invitation hyperlink **52** (to be described and illustrated in **FIGS. 4(a)-4(e)**) and session identifier **19**.

[0075] Should the user of guest device **14** decide to join the synchronized browsing session hosted by host device **10**, guest device **14** transmits request to join **43** to synchronization server **13**. Request to join **43** is a data communication sent to synchronization server **13** by a prospective guest device that comprises session identifier **19**.

[0076] After synchronization server **13** receives request to join **43** from guest device **14**, synchronization server **13** records identification and routing information of guest device **14**, such as IP address, MAC address, or other unique identifiers, in order to relay information in the synchronized browsing session to guest device **14**. In exemplary embodiments, synchronization server **13** may then transmit notification **44** to host device **10**, informing host device **10** that guest device **14** has joined the synchronized browsing session.

[0077] **FIG. 2(b)** illustrates a flow chart of method **100** utilized by host device **10** for the initialization of a synchronized browsing session after the activation of a third party hyperlink from a website hosted by website server **12**. Method **100** is utilized by host device **10** to initialize a synchronized browsing session with guest device **14** through synchronization server **13**. Method **100** is explained in the order shown in **FIG. 2(b)**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention. Additionally, alternative embodiments of the present invention may not require the software download and acceptance process.

[0078] In step **101**, host device **10** activates activation hyperlink **51**, illustrated in **FIG. 2(c)**, from a website hosted by website server **12**. In step **102**, host device **10**, in response to

the activation of activation hyperlink **51**, attempts to detect if synchronized browsing software **16** is installed or ready to launch or run on host device **10**. If the synchronized browsing software **16** is not detected on host device **10**, host device **10** proceeds to step **103**. If, however, synchronized browsing software **16** is detected, host device **10** proceeds to step **104**.

[0079] In step **103**, host device **10** sends a communication to synchronization server **13** requesting to download synchronized browsing software **16**. In exemplary embodiments, synchronization server **13** transmits synchronized browsing software **16** to host device **10**. In embodiments wherein synchronized browsing software **16** need to be installed in order for the software to run, host device **10**, upon complete reception of the software, installs synchronized browsing software **16**. Once the software is installed, host device **10** proceeds to step **104**. In embodiments wherein synchronized browsing software **16** does not need to be installed, once the download is completed, host device **10** proceeds to step **104**.

[0080] In step **104**, host device **10** launches synchronized browsing software **16**. In embodiments of the present invention wherein synchronized browsing software **16** comprises an add-on or plug-in to commonly used internet browsing software, then the add-on or plug-in is initialized.

[0081] In alternative embodiments of the present invention, a user of host device **10** may launch synchronized browsing software **16** directly, without the activation of activation hyperlink **51**. In such embodiments, once the software is activated or launched, host device **10** begins at step **105**. In such situations where host device **10** does not activate activation hyperlink **51**, but host device **10** does not have synchronized browsing software **16** installed

or ready to launch, host device **10** may contact synchronization server **13** and begin the process at step **103**.

[0082] In step **105**, host device **10** sends initialization request **40** to synchronization server **13**. In step **106**, host device **13** receives confirmation message **41** from synchronization server **13**, indicating that a synchronized browsing session has been established. In exemplary embodiments, confirmation message **41** transmitted to host device **10** comprises session identifier **19**.

[0083] In step **107**, host device **10** sends session invitation **42** to one or more prospective guests, such as guest device **14**, to join the synchronized browsing session. In exemplary embodiments, session invitation **42** may comprise session identifier **19**, and invitation hyperlink **52** to join the synchronized browsing session. The prospective guests need to simply click invitation hyperlink **52** included in session invitation **42** to join the synchronized browsing session. In other embodiments, session invitation **42** may also comprise an image or message from the user of host device **10** to the user of the prospective guest device.

[0084] In exemplary embodiments of the present invention, session invitation **42** to join a synchronized browsing session may be sent to, or received by, a prospective guest device, such as guest device **14**, in numerous ways. In one embodiment, session invitation **42** may be set by host device **10** to prospective guests via an email message. In another embodiment of the present invention, session invitation **42** may be sent to prospective guests via an instant message communication. In yet other embodiments of the present invention, session invitation **42** may be sent to prospective guests via a social networking communication. Exemplary methods of sending session invitation **42** are illustrated and in **FIGS. 4(b)-4(e)**.

[0085] Alternatively, session invitation **42** may be displayed publicly or semi-privately on a website for viewers to click or activate. In such embodiments, session invitation **42** is not sent to one or more designated prospective guests, but rather is publicly displayed on a website so that anyone who views the invitation can activate it to enter into the synchronized browsing session. For example, should the user of host device **10** “tweet” an invitation to join a synchronized browsing session through the social communication website TWITTER®, any reader may accept the invitation by clicking on the shared hyperlink. In other embodiments, a user of host device **10** may post a public invitation through FACEBOOK®, GOOGLE® BUZZ, a website newsfeed, or as a hyperlink on a website, game, virtual world, or other application, in order to issue an open invitation to certain friends or the public to join their synchronized browsing session.

[0086] Finally, in step **108**, host device **10** receives notification message **44** from synchronization server **13** that one or more guest devices have joined the synchronized browsing session. In an exemplary embodiment, host device **10** receives notification message **44** for each guest device, such as guest device **14**, that has joined the synchronized browsing session. In such an embodiment, notification message **44** may comprise a visual, audio, or textual output through host device **10**. In yet other embodiments of the present invention, host device **10** may receive notification message **44** for only the first guest device that has joined the synchronized browsing session. Alternatively, host device **10** may receive notification message **44** for only designated guest devices that have joined the synchronized browsing session, such as those that have been made a priority, friends, or by some other means of designation.

[0087] FIG. 2(c) illustrates an exemplary embodiment of the visual output on host device 10 of a third party website including activation hyperlink 51. FIG. 2(c) illustrates third party website 50, comprising activation hyperlink 51.

[0088] Third party website 50 is an exemplary internet website or application comprising activation hyperlink 51. In the present embodiment, third party website 50 is an exemplary publication mechanism for delivering activation hyperlink 51 to a public audience. However, other methods of publication of activation hyperlink 51 are available, and discussion of these embodiments should in no way limit the interpretation or scope of the present invention.

[0089] Third party website 50 allows for a user of host device 10 to initiate a synchronized browsing session by clicking activation hyperlink 51. For example, the publisher of third party website 50 may decide to publish activation hyperlink 51 to increase viewership of their website, because activation hyperlink 51 allows for the initiation of a synchronized browsing session, which may bring increased, higher converting, and more targeted web viewers to third party website 50.

[0090] Activation hyperlink 51 is a website or application hyperlink designed to facilitate the initiation process for a synchronized browsing session hosted by host device 10. When activation hyperlink 51 is clicked or activated by host device 10, as described in step 101 and illustrated in FIG. 2(b), host device 10 attempts to detect if synchronized browsing software 16 is installed or ready to launch on host device 10. In alternative embodiments of the present invention, software download and installation may not be required. After hyperlink 51 is activated, host device 10 then performs the remainder of the steps in method 100.

[0091] **FIG. 3** illustrates a flow chart of method **200** utilized by synchronization server **13** for the initialization of a synchronized browsing session. Method **200** is utilized by synchronization server **13** to initialize a synchronized browsing session between host device **10** and guest device **14**. Method **200** is explained in the order shown in **FIG. 3**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[0092] In step **201**, synchronization server **13** receives initialization request **40** from host device **10**, as previously discussed and illustrated in **FIGS. 2(a)** and **2(b)**. In step **202**, synchronization server **13** establishes a synchronized browsing session, hosted by host device **10**, and generates session identifier **19**. In step **203**, synchronization server **13** records session identifier **19** and the routing information of host device **10** within session identification database **30**.

[0093] In step **204**, synchronization server **13** transmits confirmation message **41** to host device **10**, confirming the establishment of the synchronized browsing session, wherein confirmation message **41** includes the transmittal of session identifier **19** to host device **10**.

[0094] In step **205**, synchronization server **13** may receive request to join **43** from a prospective guest device, such as guest device **14**. In exemplary embodiments, request to join **43** comprises a data communication requesting to join the synchronized browsing session, wherein the communication includes session identifier **19**. In step **206**, in response to receiving request to join **43**, synchronization server **13** records the routing and identification information of guest device **14** within session identification database **30** in association with session identifier **19**, such that synchronization server **13** may later relay synchronized browsing information sent from host device **10** to guest device **14**.

[0095] In steps 207 and 208, synchronization server 13 generates and transmits notification 44 to host device 10, wherein notification 44 comprises a confirmation message that guest device 19 has joined the synchronized browsing session. In exemplary embodiments, notification 44 comprises the identification information of guest device 19.

[0096] FIG. 4(a) illustrates a flow chart of method 300 utilized by invited, prospective, and guest devices for the acceptance and joining of a synchronized browsing session. Method 300 is utilized by a device, such as guest device 14, to accept and join a synchronized browsing session by activating invitation hyperlink 52 (illustrated in FIGS. 4(b)-4(e)). Method 300 is explained in the order shown in FIG. 4(a); however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[0097] In step 301, guest device 14 receives session invitation 42, comprising invitation hyperlink 52 and session identifier 19. Session invitation 42, as illustrated in FIGS. 4(b)-4(e), may comprise, but is not limited to, data communication, such as email, instant message or text, SMS, or a public or private internet posting, such as through social networking, applications, blogs, virtual world, game or news feeds.

[0098] In step 302, guest device 14 activates invitation hyperlink 52. In step 303, guest device 14 detects if synchronized browsing software 16 is installed or ready to launch on guest device 14. In an exemplary embodiment, activation of invitation hyperlink 52 prompts guest device 14 to detect if synchronized browsing software 16 is present and capable of being run. If synchronized browsing software 16 is not installed or ready to launch on guest device 14, guest device 14 proceeds to step 304. If, however, synchronized browsing software 16 is installed or ready to launch on guest device 14, guest device 14 proceeds to

step **305**. Further, in embodiments wherein synchronized browsing software **16** is not required to participate in a synchronized browsing session, guest device **14** proceeds to step **306**.

[0099] In step **304**, guest device **14** transmits a request to download synchronized browsing software **16** to synchronization server **13**. Once guest device **14** has downloaded synchronized browsing software **16** and the software is ready to launch, guest device **14** proceeds to step **305**. In step **305**, guest device **14** runs or launches synchronized browsing software **16**. Finally, in step **306**, guest device **14** transmits request to join **43** to synchronization server **13**, including session identifier **19**.

[00100] **FIGS. 4(b)-4(e)** illustrate various embodiments of the visual output of an invited, prospective, and/or guest device, such as guest device **14**, which has received session invitation **42**. **FIG. 4(b)** illustrates an exemplary embodiment of the visual output on guest device **14** of email message **53**, comprising invitation hyperlink **52**. **FIG. 4(c)** illustrates an exemplary embodiment of the visual output on guest device **14** of social networking website **54**, comprising invitation hyperlink **52**. **FIG. 4(d)** illustrates an exemplary embodiment of the visual output on guest device **14** of micro-blogging website **55**, comprising invitation hyperlink **52**. Finally, **FIG. 4(e)** illustrates an exemplary embodiment of the visual output on guest device **14** of news feed website **56**, comprising invitation hyperlink **52**.

[00101] Invitation hyperlink **52** is a component of session invitation **42**, transmitted from host device **10** to guest device **14**, via a method such as those illustrated in, but not limited to, **FIGS. 4(b)-4(e)**. In exemplary embodiments, invitation hyperlink **52** comprises a URL address that contains an embedded session ID, such as session identifier **19**, for the designated synchronized browsing session. Activation of invitation hyperlink **52** prompts

guest device **14** to join the synchronized browsing session, as previously described for **FIG. 4(a)**. In exemplary embodiments of the present invention, activation of invitation hyperlink **52** prompts guest device **14** to launch synchronized browsing software **16**. If synchronized browsing software **16** is not installed or ready to launch on guest device **14**, activation of invitation hyperlink **52** first prompts guest device **14** to download and launch the software, if such a download is necessary to participate in a synchronized browsing session.

[00102] Email message **53**, social networking website **54**, micro-blogging website **55**, and news feed website **56** are various embodiments of means to deliver invitation hyperlink **52** to guest device **14**. Email message **53**, or in alternative embodiments an instant message, text message, or other form of direct communication, may be sent directly from host device **10** to guest device **14**. Alternatively, social networking website **54**, micro-blogging website **55** and news feed website **56** allow for prospective guests to join a synchronized browsing session of their friends or people they read or follow, should that person post invitation hyperlink **52**. Alternatively, news feed website **56** may comprise a list of invitation hyperlinks **52** for live synchronized browsing sessions that are open to the public, such that a prospective guest may browse the list and join a desired session.

[00103] Publicly shared synchronized browsing sessions, such as those that may be linked from news feed website **56**, may be open to large groups of people. For example, in an exemplary embodiment where a public figure or other famous person is leading a synchronized browsing session, thousands of their fans may join into the synchronized browsing session, wherein the public figure or a person designated by that figure or their staff may lead followers around to the figures' favorite websites with or without a pre-arranged itinerary or script. Alternatively, such publicly shared synchronized browsing

sessions may be utilized for marketing purposes, such that the host of the browsing session may lead their followers to a variety of shopping products. In yet other embodiments, publicly shared synchronized browsing sessions may be utilized for fundraisers, nonprofit organizations, religious groups, educational means, or other like functions.

[00104] Complementary to publicly shared synchronized browsing sessions wherein webpage content may be shared, discussed, and interacted with among different groups of people, exemplary embodiments of the present invention may promote means for people of similar interests to connect and share media. These publicly shared synchronized browsing sessions may be driven by individual users who set up and host certain public rooms to discuss and fully interact with online content and other users who share certain interests, demographics, backgrounds, orientations, likes, or dislikes. Further, public rooms may be established to allow users to discuss and fully interact with online content and others about upcoming and current events, certain verticals of content, news, or other experiences. For example, an academy awards public room may comprise a place where people may congregate, discuss, and co-browse webpage content related to the awards presentation. Further, there may be a football public room where users discuss and co-browse online content related to college or professional football.

[00105] Alternatively, public rooms may be established where people who share an interest in a public figure, movie, political view, or other subject matter may congregate, discuss, and interact with both the online content and each other. In such embodiments, public rooms may be initialized by either an individual host or may be initialized, maintained or hosted by public sponsors, such as consumer products companies. For example, UNILEVER®, who owns the AXE® brand, may start an “AXE® Public Room” wherein

people may congregate, discuss, and co-browse material related to AXE® products or consumer interests and subjects related to AXE® products.

[00106] In alternative embodiments, the link and browsing history for these publicly shared sessions, or single user browsing sessions, in general, may be recorded and made available both publicly or privately to users of the present invention. As such, users may view the link histories or favorites lists of other users so that they are enabled to visit one or more of the sites or applications visited in the link history or favorites at a later point in time. For example, if a certain public figure wanted to publish their browsing history or favorites via the invention and other users wanted access to that browsing history or favorites list, the invention would enable these users to view both the lists and to activate those sites directly. In either case, the sites would be similarly complemented with certain adcodes or other identifiers that would track or recognize that particular user back to the holder of that adcode or other identifier once a user visits that site, advertisement, game, virtual world, or application via that link.

[00107] **FIG. 5(a)** illustrates a block diagram of exemplary data communication transferred between components of the present invention during a synchronized browsing session. **FIG. 5(a)** shows host device **10**, website server **12**, synchronization server **13** and guest device **14** transmitting data communication for a synchronized browsing session.

[00108] As previously discussed, host device **10** may initialize and conduct a synchronized browsing session through communication with synchronization server **13**. During a synchronized browsing session, host device **10** may transmit website request **60** to website server **12**. In an exemplary embodiment, website request **60** is a data communication message sent to request webpage content at a designated location, such as website server **12**.

For example, website request **60** sent to the United States Patent and Trademark Office (“USPTO”) webpage, www.uspto.gov, would comprise a message sent to request website data content at the USPTO’s webpage www.uspto.gov.

[00109] Typically, in response to website request **60** sent by host device **10**, website server **12** will send website content reply **66** to host device **10**. In exemplary communication, website content reply **66** comprises the website content requested in website request **60**. For example, should website request **60** be sent to www.uspto.gov, website content reply **66** may comprise the data necessary to view the website at www.uspto.gov.

[00110] During an exemplary synchronized browsing session, after host device **10** transmits website request **60** to website server **12**, host device **10** transmits communication message **61** to synchronization server **13**. Communication message **61** may comprise the URL address of website server **12**, cookie information, form data, java script, or other user inputted information, or attached files. In alternative embodiments, communication message **61** may further comprise information indicating whether the webpage interaction information is to be relayed to guest device **14**. In such embodiments, synchronization server **13** will not relay the webpage interaction information to guest device **14**.

[00111] In response to communication message **61**, synchronization server **13** may transmit reply message **62**. In an exemplary embodiment, reply message **62** may comprise an adcode identification code, adcode, XML, or other unique identifier related to the website of URL address contained in communication message **61**. In other embodiments of the present invention, reply message **62** may comprise a modified URL address, or webpage interaction information.

[00112] Affiliation message **63** is a communication sent by synchronization server **13** to website server **12** in order to update website server **12** with the relevant adcode, cookie, script, or other unique identifier related to the existing partnership or affiliation. In an exemplary embodiment of the present invention, synchronization server **13** may transmit affiliation message **63** to website server **12**, wherein affiliation message **63** comprises the routing information of host device **10** and the related adcode or unique identifier, thereby allowing website server **12** to update the browsing session of host device **10**.

[00113] Communication message **64** is designed to be forwarded by synchronization server **13** to guests in the synchronized browsing session, such as guest **14**, to perform the synchronized browsing session. In exemplary embodiments, communication message **64** may be a duplicate of website request **60**, or may comprise the URL address of website server **12**. In other embodiments, communication message **64** may also include other transmitted data from website request **60**, such as cookie information, form data, java script, or other user inputted information, or attached files.

[00114] In yet further embodiments of the present invention, communication message **64** may comprise a modified URL address including an adcode or other unique identifier, such that later transmittal to website server **12** may indicate the existence of an affiliation or partnership between the designated website and synchronization server **13**. In such embodiments, communication message **64** may include an adcode, adcode identification code, XML, or other unique identifier that is similar or identical to the identifier transmitted in reply message **62**.

[00115] After host device **10** transmits communication message **61** to synchronization server **13**, synchronization server **13** forwards communication message **64** to guest devices.

In the present embodiment illustrated in **FIG. 5(a)**, synchronization server **13** forwards communication message **64** to guest device **14**. Communication message **64** may be used by guest device **14** to formulate website request **65** to be sent from guest device **14** to website server **12**. Website request **65** is a data communication message transmitted by guest device **14** to website server **12**. In exemplary embodiments, website request **65** should be similar or identical to website request **60**.

[00116] Form data may be defined as information inputted by a user in pre-defined fields on a webpage that may be transmitted to a website server. Website request **60** may include form data inputted by the user of host device **10**. For example, should the user of host device **10** search a website for hotel vacancies in New York City on a specified date, website request **60** would include form data for data fields such as location, data of travel, number of nights, number of guests, and other query fields. As such, in exemplary embodiments of the present invention, because communication message **61** may be a duplicate of website request **60**, communication message **61** may include the same form data as to that inputted by the user of host device **10** on the hotel reservation website. Form data may also include, but is not limited to, user name, email, password information, search queries, and/or other entry fields that may be inputted by host or guest.

[00117] Without the transfer of form data or other types of user input information, should website request **60** sent by host device **10** to website server **12** include any user input, website request **65** may be wholly different than website request **60**. In such embodiments, website content reply **66** may be wholly different than that of website content reply **67**. For example, in an embodiment wherein form data is not relayed by synchronization server **13** to guest device **14**, should host device **10** input hotel reservation information at a hotel or travel

website, host device **10** will receive search results relevant to that hotel reservation. Guest device **14**, however, may not receive the same search results because guest device **14** was not forwarded the form data to transfer to the hotel website and, as a result, the received search results may not be based upon the same input information.

[00118] In exemplary embodiments, website request **65** is identical to website request **60** such that website content reply **67**, the data content sent by website server **12** in response to website request **65**, is similar or identical to website content reply **66**. As such, in a synchronized browsing session between host device **10** and guest device **14**, audio and visual output of shared browsing window **17** on guest device **14** is similar or identical to that on host device **10** unless personalization settings, such as private cookie information, are triggered for one of the devices on the site.

[00119] **FIG. 5(b)** illustrates a flow chart of method **400** utilized by host device **10** for the execution of a synchronized browsing session. Method **400** is utilized by host device **10** after a synchronized browsing session has been established. Method **400** is explained in the order shown in **FIG. 5(b)**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[00120] In step **401**, host device **10** transmits website request **60**, as previously described, to website server **12**. In step **402**, host device **10** transmits communication message **61** to synchronization server **61**. In an exemplary embodiment of the present invention, communication message **61** may comprise the URL of the website requested, such as the URL for website server **12**, form data inputted by the user of host device **10**, java script, or other data. Additionally, communication message **61** may comprise any cookie data communication applicable to website request **60**.

[00121] In step 403, host device 10 awaits a response from synchronization server 13 regarding affiliation with the website hosted on website server 12. If host device 10, via network interface 21, receives an affiliation identification code from synchronization server 13, host device 10 proceeds to step 404. If, however, host device 10 does not receive an affiliation identification code from synchronization server 13, host device 10 proceeds to step 405.

[00122] In step 404, host device 10 after receiving an affiliation identification code from synchronization server 13, host device 10 transmits the affiliation identification code to website server 12. In exemplary embodiments, the affiliation identification code is used as a unique browsing session identifier for host device 10 while browsing upon website server 12. In such embodiments, the affiliation identification code may be used to modify the URL address.

[00123] In step 405, host device 10 receives website content reply 66 from website server 12. Finally, in step 406, host device 10 outputs webpage content reply 66 via user interface 23 to the user of host device 10 within shared browsing window 17 in synchronized browsing software 16. In alternative embodiments wherein synchronized browsing software 16 is not required, host device 10 may output webpage content reply 66 via user interface 23 within a standard internet browser, or other compatible browsing software.

[00124] FIG. 5(c) illustrates a flow chart of method 500 utilized by synchronization server 13 for the execution of a synchronized browsing session between a host device and one or more guest devices. Method 500 is utilized by synchronization server 13 to facilitate the execution of a synchronized browsing session between host device 10 and guest devices, such as guest device 14. Method 500 is explained in the order shown in FIG. 5(c); however,

the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[00125] In Step **501**, synchronization server **13** receives communication message **61** from host device **10**. As previously described, communication message **61** includes webpage interaction information, such as a URL address, form data, java script, cookies, or other data communication. In Steps **502** and **503**, synchronization server **13** queries affiliate database **31** to check if the webpage hosted by website server **12** has an affiliation or partnership agreement with synchronized browsing. In exemplary embodiments of the present invention, synchronization server **13** analyzes communication message **61**, identifies the URL address of the webpage contacted by host device **10**, and checks for a match within affiliate database **31**. In other embodiments, synchronization server **13** may query website server **12** for meta data or other website information for the purposes of determining if the website is an affiliate in the affiliate database **31**.

[00126] If an affiliation identification code with the webpage hosted by website server **12** is not found, synchronization server **13** proceeds to step **504**. If, however, an affiliation identification code with the webpage hosted by website server **12** is found within affiliate database **31**, synchronization server **13** proceeds to step **506**.

[00127] In step **504**, synchronization server **13** identifies guest devices that have joined the synchronized browsing session, such as guest device **14**. In an exemplary embodiment, synchronization server **13** queries session identification database **30** utilizing session identifier **19**, extracting routing information, or other unique information, for guest devices in the synchronized browsing session. In step **505**, synchronization server **13** transmits communication message **64** to guest device **14**.

[00128] In step **506**, synchronization server **13** transmits the affiliation identification code found affiliate database **31** to host device **10**. In step **507**, like in step **504**, synchronization server **13** identifies guest devices that have joined the synchronized browsing session, such as guest device **14**. Finally, in step **508**, synchronization server **13** transmits communication message **64** and the affiliation identification code from affiliate database **31** to guest device **14**. In alternative embodiments, synchronization server **13** may modify communication message **64** to include the affiliation identification code.

[00129] **FIG. 5(d)** illustrates a flow chart of method **600** utilized by guest device **14**, for the execution of a synchronized browsing session with host device **10**. Method **600** is utilized by guest device **14** to facilitate a synchronized browsing session with host device **10**. Method **600** is explained in the order shown in **FIG. 5(d)**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[00130] In step **601**, guest device **14** receives communication message **64** from synchronization server **13**, as previously described. In step **602**, guest device **14** transmits website request **65** to website server **12**. As previously described, website request **65** is a data communication message sent to request web content at a designated URL location, such as website server **12**, and is similar or identical to website request **60** sent by host device **10**. Guest device **14** formulates website request **65** by processing communication message **64**. In exemplary embodiments, information in communication message **64**, including URL, form data, cookies or other data, is transmitted in website request **65**.

[00131] In step **603**, guest device **14** receives content reply **67** from website server **12**. Finally, in step **604**, guest device **14** outputs content reply **67** via user interface **27** to the user

of guest device **14** within shared browsing window **17** in synchronized browsing software **16**. In alternative embodiments wherein synchronized browsing software **16** is not required, guest device **14** may output webpage content reply **67** via user interface **27** within a standard internet browser window or other compatible software. In exemplary embodiments, because website request **65** is similar or identical to website request **60**, audio and visual output of content reply **67** is similar or identical to audio and visual output of content reply **66** unless one or more of the users has already registered with that site and certain personalization settings are triggered for that user at that site in which case the rendered site would also include those settings within the context of the requested site.

[00132] **FIG. 6(a)** illustrates a flow chart of method **700** for the utilization of tabbed browsing within a synchronized browsing session by a leading device, such as host device **10**. Method **700** facilitates unshared browsing in a separate tabbed browsing window during a synchronized browsing session by a leading device. Method **700** is explained in the order shown in **FIG. 6(a)**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[00133] In step **701**, the leading device detects a non-shared activation of a hyperlink in shared browser window **17** of synchronized browsing software **16**, or other software capable of performing a synchronized browsing session. In exemplary embodiments of the present invention, shared actions by the leading device within synchronized browsing software **16** prompt the transmission of both website request **60** and communication message **61**, as discussed previously. Non-shared action within the synchronized browsing software **16**, however, prompts the leading device to proceed to step **702**. In exemplary embodiments of the present invention, non-shared activation of hyperlinks in synchronized browsing

software **16** may comprise a user click on a unopened or blank non-shared tab, right-click, control-click, “finger or screen” press, or some other form of activation such that the software recognizes the activation as to not be shared with guests in the synchronized browsing session.

[00134] In step **702**, the leading device generates an unshared browsing window within synchronized browsing software **16**. In exemplary embodiments, shared browsing window **17** within synchronized browsing software **16** on the leading device remains unaffected, and any activation within shared browsing window **17** prompts the transmission of both website request **60** and communication message **61** for the synchronized browsing session. Once an unshared browsing window is generated, the leading device proceeds to step **703**.

[00135] In step **703**, the leading device contacts the requested website server, such as website server **12**, for the unshared website browsing window. In alternative embodiments of the present invention, the leading device may send communication message **61** to synchronization server **13** for a website affiliation query within affiliation database **31**. In such embodiments, communication message **61** may comprise data, an identifier, or some other information to indicate to synchronization server **13** that the webpage interaction information is not to be relayed to the following devices. As such, in response to communication message **61**, synchronization server **13** may transmit reply message **62** to the leading device, comprising an affiliation identification code or some other recognizable identifier for the affiliated website.

[00136] In step **704**, the leading device receives the unshared browsing data. Finally, in step **705**, the leading device outputs the unshared browsing data in the unshared browsing window.

[00137] **FIG. 6(b)** illustrates a flow chart of method **750** for the utilization of tabbed browsing by a following device, such as guest device **14**, within a synchronized browsing session. Method **750** facilitates unshared browsing in a separate tabbed browsing window during a synchronized browsing session by a following device that does not possess leading device control of the synchronized browsing session. Method **750** is explained in the order shown in **FIG. 6(b)**; however, the following steps may be taken in any other conceivable sequence without deviating from the scope of the present invention.

[00138] In step **751**, the following device activates a hyperlink within shared browsing window **17** of synchronized browsing software **16**. In exemplary embodiments, any interaction by the user of a following device that is not also a leading device prompts the following device to proceed to step **752**.

[00139] Step **752-755** of method **750** utilized by the following device are the same as steps **702-705** of method **700** utilized by the leading device. The following device generates an unshared browser window in response to the activation of the hyperlink in step **751**. The following device then contacts the website server and receives the requested webpage data. Finally, the following device outputs the unshared webpage data in the unshared browsing window.

[00140] In alternative embodiments of the present invention, either leading or following devices may send communication message **61** to synchronization server **13** for a website affiliation query within affiliation database **31** regarding unshared webpage interactions. In such embodiments, communication message **61** may comprise data, an identifier, or some other information to indicate to synchronization server **13** that the webpage interaction information is not to be relayed to other devices. As such, in response

to communication message **61**, synchronization server **13** may transmit reply message **62** to the querying device, comprising an affiliation identification code for the affiliated website.

[00141] **FIG. 7(a)** illustrates a screen shot of an exemplary embodiment of synchronized browsing software being run on a host device. **FIG. 7(a)** illustrates the visual output of host device **10** running synchronized browsing software **16**, wherein synchronized browsing software **16** comprises shared browsing window **17**, shared browsing tab **18** and unshared browsing tab **70**. In various embodiments of the present invention, synchronized browsing software **16** may comprise new room button **71**, invitation button **72**, attendee list **73**, chat box **74**, buddy list **75**, and browse menu button **76**.

[00142] Unshared browsing tab **70** is a browsing tab identifier and extension of an unshared browsing window, as described in **FIGS. 6(a)** and **6(b)**. New room button **71** is a component of synchronized browsing software **16** that, when clicked or activated by a user, prompts the user to start a new synchronized browsing session. Like activation hyperlink **51**, previously discussed for **FIG. 2(c)**, activation of new room button **71** may prompt the user to start a new synchronized browsing session.

[00143] Activation of invitation button **72** allows a participant in a synchronized browsing session, whether leading or following, to invite a prospective guest to join the synchronized browsing session. In an exemplary embodiment, activation of invitation button **72** may prompt the user of synchronized browsing software **16** to input a desired recipient of the invitation request. In alternative embodiments, activation of invitation button **72** may allow the user of synchronized browsing software **16** to invite a prospective guest via methods discussed and illustrated in **FIGS. 4(b)-4(e)**.

[00144] Attendee list **73** is a component of synchronized browsing software **16** that lists the attendees present in the synchronized browsing session. In alternative embodiments of the present invention, attendee list **73** may only share attendee information with leading devices, such as host device **10**, and not following devices, such as guest device **14**. In alternative embodiments, however, attendee list **73** may only list known contacts or friends of the user of synchronized browsing software **16**. In exemplary embodiments, attendee list **73** may provide visual notification if an attendee has voice chat or video chat capability, or if the attendee has voice chat or video chat enabled.

[00145] Further, attendee list **73** may provide the user of synchronized browsing software **16** capability to audibly or visually communicate with individual attendees, groups of attendees, or all attendees of the synchronized browsing session. Additionally, attendee list **73** provides for mute, sound level and other audio and video control capabilities, including options to add, remove, or otherwise disable specific functionality for the user of synchronized browsing software **16**. In further embodiments, host device **10** may limit or restrict functionality available to guest devices in synchronized browsing software **16** during a synchronized browsing session. Finally, attendee list **73** also performs other functions such as, but not limited to, enabling users to pass and request controls, banning or ejecting certain users from sessions, audio or text muting certain users, viewing respective profiles for each of the attendees either within the application or on a separate web page, initiating private chat sessions, or other functions.

[00146] Chat box **74** is a component of synchronized browsing software **16** that allows attendees of the synchronized browsing session to communicate via text chat. In exemplary embodiments, synchronized browsing software **16** provides functionality to control to whom

messages are sent via chat box **74**, or which attendees may send and receive messages via chat box **74**. Chat box **74** enables users to utilize both textual messages and emoticons that integrate links within them; when these emoticons are selected, clicked, or otherwise triggered, the user will visit the embedded link within a separate non-shared window. These links may also contain advertising, affiliate, or other similar codes that recognize the source of that traffic and give the publisher of that traffic credit for the user's visit to a certain site, game, virtual world, or other application.

[00147] Buddy list **75** is a component of synchronized browsing software **16** that provides a list of friends and contacts of the user. In exemplary embodiments, buddy list **75** may incorporate friend lists of the user of synchronized browsing software **16** from AOL®, GMAIL®, MSN®, YAHOO®, FACEBOOK®, or other communication, social networking, and social communication methods and platforms. Buddy list **75** may provide visual notification if a friend or contact listed in buddy list **75** is online, offline, busy, available, or some other status. In exemplary embodiments, activation of a contact in buddy list **75** may provide the user of synchronized browsing software **16** the option to chat, text, communicate, or invite the contact to a synchronized browsing session. Further, synchronized browsing software **16** may integrate social media services from media providers such as FACEBOOK®, TWITTER®, GOOGLE®, and others, to provide social media functionality to the user.

[00148] Browse menu button **76** is a component of synchronized browsing software **16** that provides a user access to the browse menu. Activation of browse menu button **76** opens the browse menu of synchronized browsing software **16**, which will be discussed for **FIG. 7(b)**.

[00149] **FIG. 7(b)** illustrates an exemplary embodiment of synchronized browsing software on a host device highlighting an expanded browse menu. **FIG. 7(b)** illustrates browse menu button **76** and browse menu **77**.

[00150] Browse menu button **76** and browse menu **77** are components of synchronized browsing software **16** that provide the user easy access to a vast amount of information and media. Activation of browse menu button **76** prompts the opening of browse menu **77**. In exemplary embodiments, browse menu **77** may include tabbed windows of content. In the embodiment illustrated in **FIG. 7(b)**, the tabs include “favorites,” “happening now,” “shopping,” “travel,” “media,” and apps.” Alternatively, the tabbed windows may separate internet content by theme, alphabetically, or by some other sorting method. In yet other embodiments, the tabs may be editable, such that a user may sort content according to their preferences.

[00151] Browse menu **77** may provide access to featured and publicly shared synchronized browsing sessions. Further, browse menu **77** may inform the user of synchronized browsing software **16** of upcoming events, promotions, and other information. Additionally, a user may sign up, or RSVP, to a synchronized browsing session via browse menu **77**.

[00152] A method and apparatus for the implementation of a real-time, sharable browsing experience on a host device has been described. The foregoing description of the various exemplary embodiments of the invention has been presented for the purposes of illustration and disclosure. It is not intended to be exhaustive or to limit the invention to the precise form disclosed. Many modifications and variations are possible in light of the above

teaching. It is intended that the scope of the invention not be limited by this detailed description, but by the claims and the equivalents to the claims.

WHAT IS CLAIMED IS:

1. A method performed by a host device for establishing a synchronized browsing session, comprising:

sending a request to establish the synchronized browsing session to a synchronization server;

receiving a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;

sending an invitation to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;

recording a shared web browsing interaction; and

transmitting information related to the shared web browsing interaction to the synchronization server, wherein the information related to the shared web browsing interactions is to be processed by a browser of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data.

2. The method of claim 1, further comprising receiving a notification message indicative of the invitee device joining the synchronized browsing session.

3. The method of claim 1, further comprising activating a hyperlink on a website to initialize the sending of the request to establish the synchronized browsing session.

4. The method of claim 1, wherein the invitation comprises a hyperlink for joining the synchronized browsing session.
5. The method of claim 1, wherein the invitation is sent to the invitee device via:
 - a social network communication;
 - a news feed;
 - an email message;
 - an instant message communication;
 - a micro-blogging communication;
 - a text message communication; or
 - other communication medium that would be suitable for transmitting an invitation of this type.
6. The method of claim 1, wherein information related to the shared web browsing interactions comprises a URL.
7. The method of claim 1, wherein the session identifier associated with the established synchronized browsing session comprises:
 - an identification number;
 - a passkey;
 - a URL;
 - MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

8. The method of claim 1, wherein the shared web browsing interaction is depicted in a first web browser window.

9. The method of claim 8, wherein non-shared web browsing interactions are depicted in a second web browser window.

10. The method of claim 1, further comprising:

sending a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files.

11. The method of claim 10, further comprising:

indicating, in the communication message, whether the webpage interaction information is to be relayed to the invitee device.

12. The method of claim 10, further comprising:

receiving, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files.

13. An apparatus for establishing a synchronized browsing session, comprising:
- a network interface adapted to communicate with a synchronization server; and
- a processor adapted to:
- send a request from a host device to establish the synchronized browsing session to the synchronization server via the network interface;
 - receive a confirmation message from the synchronization server including a session identifier generated by the synchronization server, wherein the session identifier is associated with the host device and the established synchronized browsing session;
 - send an invitation from the host device to an invitee device to join the synchronized browsing session, wherein the invitation includes the session identifier;
 - record a shared web browsing interaction; and
 - transmit information related to the shared web browsing interaction to the synchronization server, wherein the information related to the shared web browsing interactions is to be processed by an application of at least one device, the information related to the shared web browsing interaction comprising form data; cookie information; or script data.
14. The apparatus of claim 13, further comprising a user interface adapted to initiate the processor to send the request in response to a user input, wherein the user input comprises activation of a hyperlink on a website or third party application for initializing the sending of the request to establish the synchronized browsing session.

15. The apparatus of claim 13, wherein the session identifier associated with the established synchronized browsing session comprises:

an identification number;

a passkey;

URL;

MAC address; or

other unique indicator such that the synchronized browsing session may be identified for joining the session.

16. The apparatus of claim 13, further comprising a user interface adapted to depict the shared web browsing interaction in a shared web browsing window.

17. The apparatus of claim 16, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

18. The apparatus of claim 13, wherein the processor is further adapted to:

send, from the host device, a communication message to the synchronization server, wherein the communication message includes a URL address, cookie information, form data, script data, user input information, or attached files.

19. The apparatus of claim 18, wherein the communication message indicates to the synchronization server whether the webpage interaction information is to be relayed to the invitee device.

20. The apparatus of claim 18, wherein the processor is further adapted to:
receive, from the synchronization server, a reply message, wherein the reply message includes a modified URL address, cookie information, form data, script data, user input information, or attached files.

ABSTRACT OF THE INVENTION

The present invention describes a method and apparatus for the implementation of a real-time, sharable web browsing experience on a host device, utilizing the transfer of URL and form data information. The present invention further describes a method for establishing a synchronized browsing session, comprising sending a request to establish the synchronized browsing session to a synchronization server, receiving a confirmation message from the synchronization server including a session identifier associated with the established synchronized browsing session, and sending an invitation to an invitee to join the synchronized browsing session, wherein the invitation includes the session identifier. The present invention further describes a method for implementing a synchronized browsing session, comprising recording a shared web browsing interaction, and transmitting information related to the shared web browsing interaction to a synchronization server.

Electronic Patent Application Fee Transmittal				
Application Number:				
Filing Date:				
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		Saul Acherman		
Attorney Docket Number:		15PIRNAZ20188		
Filed as Small Entity				
Filing Fees for Track I Prioritized Examination - Nonprovisional Application under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Utility filing Fee (Electronic filing)	4011	1	70	70
Utility Search Fee	2111	1	300	300
Utility Examination Fee	2311	1	360	360
Request for Prioritized Examination	2817	1	2000	2000
Pages:				
Claims:				
Miscellaneous-Filing:				
PROCESSING FEE, EXCEPT PROV. APPLS.	2830	1	70	70

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				2800

Electronic Acknowledgement Receipt	
EFS ID:	23258231
Application Number:	14830710
International Application Number:	
Confirmation Number:	1088
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A HOST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	Saul Acherman
Filer Authorized By:	
Attorney Docket Number:	15PIRNAZ20188
Receipt Date:	19-AUG-2015
Filing Date:	
Time Stamp:	22:07:19
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 2800
RAM confirmation Number	9405
Deposit Account	503851
Authorized User	JAFARI, DAVID
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	TrackOne Request	TrackOneRequest_15PIRNAZ20188_081915.pdf	140245	no	2
			a67a83a0f0f05c860bffbdfc2eb0f28c1867bea		
Warnings:					
Information:					
2	Application Data Sheet	ADS_15PIRNAZ20188_081915.pdf	1503286	no	6
			dae7810c320f88bfd34be4b6a720321a25e4ba5f		
Warnings:					
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3	Oath or Declaration filed	Declaration_15PIRNAZ20188_081915.pdf	117568	no	1
			2cec7129ce01b203a1d968eb923f6bbceb803f		
Warnings:					
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4	Power of Attorney	POA_15PIRNAZ20188_081915.pdf	216171	no	3
			39f5a776a9b7f419a8a6da0b055316220c2a1191		
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5	Drawings-only black and white line drawings	Drawings_15PIRNAZ20188_081915.pdf	437930	no	20
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Warnings:					
Information:					
6		Spec_Clms_Abst_15PIRNAZ20188_081915.pdf	217897	yes	54
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	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	47	
	Claims		48	53	
	Abstract		54	54	

Warnings:					
Information:					
7	Fee Worksheet (SB06)	fee-info.pdf	39062	no	2
			8d12c184dcf7782666ac2137759d32a0b77c2b64		
Warnings:					
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