

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		

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 8,527,591 B2
APPLICATION NO. : 12/783743
DATED : September 3, 2013
INVENTOR(S) : Kambiz David Pirnazar

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Item (73) Assignee: Delete "Actual Works, Inc." and insert -- Actual Worlds, Inc. --

Signed and Sealed this
Twenty-ninth Day of October, 2013



Teresa Stanek Rea
Deputy Director of the United States Patent and Trademark Office

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page ____ of ____

PATENT NO. : 8527591
APPLICATION NO.: 12783743
ISSUE DATE : 9/3/2013
INVENTOR(S) : Pirnazar, Kambiz David

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The assignee as currently depicted on the Letters Patent reads "Actual Works, Inc." Please correct said Letters Patent to reflect "Actual Worlds, Inc" as shown on the PTO-85B form. Also, we request that said Letters Patent be reprinted.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. 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 1.0 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: Attention Certificate of Corrections Branch, 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.

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.

Electronic Acknowledgement Receipt	
EFS ID:	16926729
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A GUEST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari./Andre Ausseresses
Filer Authorized By:	David V. Jafari.
Attorney Docket Number:	
Receipt Date:	23-SEP-2013
Filing Date:	20-MAY-2010
Time Stamp:	14:56:21
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	Transmittal Letter	Correction_Transmittal.pdf	262333 e3c27056935f89dcfb1b407a0663c9f6318c411a	no	2
Warnings:					
Information:					

2	Request for Certificate of Correction	Correction.pdf	163164 193942044e63e6c323fbd0dc045f2427126b07b	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			425497		
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.					

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	12783743
	Filing Date	05-20-2010
	First Named Inventor	Kambiz David Pirnazar
	Art Unit	2454
	Examiner Name	CHANG, JUNGWON
Total Number of Pages in This Submission	Attorney Docket Number	

ENCLOSURES (Check all that apply)		
☐ Fee Transmittal Form ☐ Fee Attached ☐ Amendment/Reply ☐ After Final ☐ Affidavits/declaration(s) ☐ Extension of Time Request ☐ Express Abandonment Request ☐ Information Disclosure Statement ☐ Certified Copy of Priority Document(s) ☐ Reply to Missing Parts/ Incomplete Application ☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53	☐ Drawing(s) ☐ Licensing-related Papers ☐ Petition ☐ Petition to Convert to a Provisional Application ☐ Power of Attorney, Revocation Change of Correspondence Address ☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s) _____ ☐ Landscape Table on CD	☐ After Allowance Communication to TC ☐ Appeal Communication to Board of Appeals and Interferences ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) ☐ Proprietary Information ☐ Status Letter ☒ Other Enclosure(s) (please identify below): Certificate of Correction
Remarks The assignee as currently depicted on the Letters Patent reads "Actual Works, Inc." Please correct said Letters Patent to reflect "Actual Worlds, Inc" as shown on the PTO-85B form. Also, we request that said Letters Patent be reprinted.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Jafari Law Group		
Signature	/David V. Jafari/		
Printed name	David V. Jafari		
Date	23 September 2013	Reg. No.	51839

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. 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 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	09/03/2013	8527591		7432

61618 7590 08/14/2013

JAFARI LAW GROUP, P.C.

120 Vantis

STE 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 296 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;

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.

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 06/21/2013
JAFARI LAW GROUP, P.C.
 120 Vantis
 STE 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.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432

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

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$890	\$300	\$0	\$1190	09/23/2013

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHANG, JUNGWON	2454	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,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Jafari Law Group, Inc.
 2. David V. Jafari
 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)

Actual Worlds, Inc. Los Angeles, California

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 credit any overpayment, to Deposit Account Number 503852 (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.

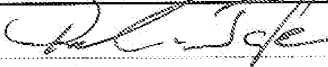
NOTE: Absent a valid certification of Micro Entity Status (see form PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

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: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature



Date

July 26, 2013

Typed or printed name

David V. Jafari

Registration No.

51,839

This collection of information 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.

Electronic Patent Application Fee Transmittal				
Application Number:		12783743		
Filing Date:		20-May-2010		
Title of Invention:		METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A GUEST DEVICE		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		David V. Jafari./Andre Ausseresses		
Attorney Docket Number:				
Filed as Small Entity				
Utility under 35 USC 111(a) Filing Fees				
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	890	890
Publ. Fee- Early, Voluntary, or Normal	1504	1	300	300

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1190

Electronic Acknowledgement Receipt	
EFS ID:	16491936
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME, SHARABLE BROWSING EXPERIENCE ON A GUEST DEVICE
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari./Andre Ausseresses
Filer Authorized By:	David V. Jafari.
Attorney Docket Number:	
Receipt Date:	02-AUG-2013
Filing Date:	20-MAY-2010
Time Stamp:	17:08:08
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1190
RAM confirmation Number	3957
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 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)					
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)					
Charge any Additional Fees required under 37 C.F.R. Section 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)	Issue_Fee_Transmittal.pdf	510180 cddb15172a906dbefcd1427659f1d5b1cae151ddb8	no	2
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	32001 d141fb0664f8d4a130a48d33b9ec43bf096afdbe	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			542181		
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.					



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
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NOTICE OF ALLOWANCE AND FEE(S) DUE

61618 7590 06/21/2013
JAFARI LAW GROUP, P.C.
120 Vantis
STE 430
Aliso Viejo, CA 92656

EXAMINER

CHANG, JUNGWON

ART UNIT

PAPER NUMBER

2454

DATE MAILED: 06/21/2013

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432

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

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$890	\$300	\$0	\$1190	09/23/2013

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**
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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 06/21/2013
JAFARI LAW GROUP, P.C.
120 Vantis
STE 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)

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12/783,743	05/20/2010	Kambiz David Pirnazar		7432

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nonprovisional	SMALL	\$890	\$300	\$0	\$1190	09/23/2013

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHANG, JUNGWON	2454	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 credit 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

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

☐ Applicant asserting small entity status. See 37 CFR 1.27

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

☐ Applicant changing to regular undiscounted fee status.

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

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____

This collection of information 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.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432

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EXAMINER

CHANG, JUNGWON

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2454

DATE MAILED: 06/21/2013

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

The Patent Term Adjustment to date is 296 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 296 day(s).

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 Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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. 12/783,743	Applicant(s) PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG	Art Unit 2454	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 amendment filed on 5/6/2013.
☐ 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 1-10, 12-14, 16 and 18-21, renumbered as 1-18. 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: _____.

Interim copies:

a) ☐ All b) ☐ Some c) ☐ None of the: Interim copies of the priority documents have been 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)	5. ☐ Examiner's Amendment/Comment
2. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____	6. ☐ Examiner's Statement of Reasons for Allowance
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	7. ☐ Other _____
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____	

/JUNGWON CHANG/ Primary Examiner, Art Unit 2454	
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 Feb 23, 2012 -- allowing a computing device of a user in a **co-browsing session** to ...
 allowing **synchronization** with another user in the **co-browsing session** to view a
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 May 31, 2013 -- Connect to an **Invited** Guest. Change Guest Access. Chat. Drawing
 Tools in Guest **Session**. Transfer or **Sync** Files. To **invite** a guest to your host ...

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 See also **Link** outside wiki ... 6.1 **Shared** files reappear on reading the removed
 widget of the community (51291) ... 8.1 User does not have enough time to save data
 when **browser session** ... 12.3.2 Android CardDav cannot **sync** organizations.
 position and notes fields **Open** and respond to the Guest **invitation** email first.

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 Gmail or Hotmail), try logging in directly using your web **browser** (eg. ... Our server will
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adilal.net/cupcloud/ ▼
 May 26, 2013 -- This includes your web **browser** tabs, **open** folders in Windows
 Explorer or ... Cupcloud will allow you to store your current **session** as a 'cup.'

which ... have to move it to a **shared** folder and then you can send an **invitation link** ...

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 new shared note-taking **session** or **join** an existing **session** as a participant .

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Search Notes 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

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Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
709	204, 205, 227	6/4/2012	JWC
715	752	6/4/2012	JWC
707	200	6/4/2012	JWC
345	213	6/4/2012	JWC
709	205	1/28/2013	JWC
707	102	1/28/2013	JWC
709	205, 206	6/17/2013	JWC
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SEARCH NOTES		
Search Notes	Date	Examiner
East search report attached	6/4/2012	JWC
Inventor name searched	6/4/2012	JWC
East search report attached	1/28/2013	JWC
East Google ACM search report attached	6/17/2013	JWC
Inventor name searched	6/17/2013	JWC

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
709	204-206, 227	6/17/2013	JWC

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INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
715	751, 752	6/17/2013	JWC

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PDF [Preparing for Your Session - iLine](#)
[www.ilinc.com/pdf/documentation/ilinc-Leader-Guide.pdf](#) >
 contain a **Join** link that is automatically sent to **invite** users. E-mail ... Click **Browse** and find and select the .zip file you want to upload. for All, which will **open** the Attendee panel to show all attendees picture or streaming video. There are five iLine Applications you can launch to "**synchronize**" content during a **session**.

Patent [US20120047449 - Integrating a user browsing feed into a co ...](#)
[www.google.com/patents/US20120047449](#)
 Feb 23, 2012 -- allowing a computing device of a user in a co-browsing session to ... co-browsing session to view a same content as the other user by **activating** a link in a ... to allow **synchronization** with another user in the co-browsing session to ... other user may accept an **invitation** to **join** the co-browsing session or may ...

OpenMRS University - Resources - OpenMRS Wiki
[wiki.openmrs.org / Home / Events / Weekly Meetings >](#)
 by Darius Jazayeri - in 242 Google+ circles
 Details. Please see the schedule below. Often times **sessions** are recorded and published so **open** an interesting topic and see if there is any **link** to a recording.

PDF [Getting Started with WebEx Training Center](#)
[unexlabs.unx.ucl.edu/.../Getting_Started_with_WebEx_Training_Center_...](#) >
 JavaScript and cookies enabled on the Web **browser**. □ 56K or faster ... Tip A training **session invitation** may also include a **link** that you can click to add ... To **join** a training **session** from an **invitation** email or instant message: 1 Click the **link** in **Synchronize** all participants' displays with the display in your content viewer .

Sign in | WP!
[https://wp1-csm.simplioity.com/students/ >](#)
 Plus, information **session** dates **sync** with most calendar applications and reminders ... just click on the CDC Podcasts and Handouts "quick **link**" from the home page. ... is an exciting opportunity to meet face-to-face with top employers and **open** the door to ... Easily view interviews you've been "**invited**" to; find a date and time ...

Known Issues - Lotus
[www-10.lotus.com / Community Articles / Troubleshooting >](#)
 8.1 User does not have enough time to **save** data when **browser session** ... 12.3.2 Android CardDav cannot **sync** organizations, position and notes fields 15.10 Using a Firefox **browser**, web chat does not **open** in a new tab when The first email, SmartCloud - You have been invited to **join** SmartCloud, gives you a **link** to ...

GoToAssist Release Notes | GoToAssist Blog
[blog.gototop.com/release-notes/ >](#)
 If technicians only partially complete the set up for any option, the Set Up **link** will change to ... To **enable** these settings on a per-service basis, administrators can do the following: 1 ... Tap the **Join** URL in the **session invitation** email. The **syncing** between the Unattended Support Computers list on the Remote Support ...

PDF [GoToWebinar® - Meeting Contributions](#)
[ftp://ftp3.gpp2.org/process_and_/GoToWebinar_User_Guide\[1\].pdf >](#)
Invite Attendees to a Scheduled Webinar. In-Session: Time frame when tasks are done during a Webinar. * Interest Rating: The ... unique **Join** Webinar **link**. It is sent to In the email, click the **activation** **link** to create your organizer account. 3. On the ... **Open** an Internet **browser** and go to [www.gotowebrinar.com](#). 2. In the ...

FAQ - bigbluebutton - BigBlueButton Frequently Asked Questions...
[code.google.com/p/bigbluebutton/wiki/FAQ >](#)
 What is the **open** source license used in BigBlueButton ? ... I've installed BigBlueButton using the VM, but I can't access it from a **browser**; I get Cannot bind to

URL: [mml:/0.0.0.0:1099/red5] Exception ... How do I remove sound when a user **join** or leave the conference? ... What parts of the **session** does BigBlueButton record?

Frequently Asked Questions - Raptr

raptr.com/info/faq ▼

Join Raptr, the gaming community that rewards you for playing. ... How do I use my default web **browser** rather than the Raptr **browser** for links? ... Simply leave the buddy list **open** and on screen when you exit Raptr, and next time you start it account, simply visit Account Settings and click "**Sync** Steam hours with Raptr".

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Searching for: ("synchronization" and "hyperlink" and "join" and "browsing session") ([start a new search](#))Found 2 within *The ACM Guide to Computing Literature* (Bibliographic citations from major publishers in computing)Limit your search to [Publications from ACM and Affiliated Organizations](#) (Full-Text collection: 382,939 items)

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Search Results

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[in expanded form](#)1 [Group unified histories an instrument for productive unconstrained co-browsing](#)

Maria Angeles, Vladimir Estivill-Castro, Chengzhong Sun

November 2003 **GROUP '03**: Proceedings of the 2003 international ACM SIGGROUP conference on Supporting group work**Publisher:** ACM [Request Permissions](#)Full text available: [PDF](#) (223.25 KB)**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 14, Downloads (Overall): 459, Citation Count:

The most common task being performed on the World Wide Web, namely exploring its contents remains an individual rather than a cooperative, shared or partnered activity. We propose that the existing model of collaborative browsing, namely master/slave, ...

Keywords: awareness, collaborative browsing, consistency model, group unified history, unconstrained cooperative browsing

2 [The Best Damn Cybercrime and Digital Forensics Book Period](#)

Jack Wiles, Anthony Reyes

November 2007

The Best Damn Cybercrime and Digital Forensics Book Period

Publisher: Syngress PublishingFull text available: [The ACM Learning Center](#), [PDF](#) (19.35 MB)**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 205, Downloads (Overall): 276, Citation Count:

Electronic discovery refers to a process in which electronic data is sought, located, secured, and searched with the intent of using it as evidence in a legal case. Computer forensics is the application of computer investigation and analysis techniques ...

Keywords: Security

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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((KAMBI Z) near2 (PI RNAZAR)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:01
L2	7382	(709/204).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:02
L3	3338	(709/205).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:02
L4	15274	(709/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:02
L5	1518	(715/751).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:02
L6	10472	(709/227).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:02
L7	1	("20110289157").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/17 09:21
S1	137	((synch\$9 syn\$9) near3 (join\$5 and server\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:43
S2	102	S1 and @ad<"20100520"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:45
S3	105	((synch\$9 syn\$9) near5 (join\$5 and server\$3)) and @ad<"20100520" and ("709"/\$ "715"/\$ "707"/\$ "370"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:48
S4	274	((syn\$9 synchronization synchronous\$8) near8 brows\$5 near3 (link\$4 connection\$4 session\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:52
S5	361	((syn\$9 synchronization synchronous\$8 sync) near8 brows\$5 near6 (link\$4 connection\$4 session\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:54
S6	223	S5 and @ad<"20100520" and ("709"/\$ "715"/\$ "707"/\$ "370"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 21:54
S7	27	S6 and (activat\$6 near9 (hyperlink\$4 link\$4))	US-PGPUB; USPAT; EPO; JPO;	OR	OFF	2013/06/15 22:07

			DERWENT			
S8	16	((synch\$9 synchronization synchronous\$8 sync) near8 brows\$5 near6 session\$4) and (activat\$6 near9 (hyperlink\$4 link\$4)) and @ad<"20100520"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 22:20
S9	1	("20040174392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/15 23:03
S10	510	((synch\$9 synchronization synchronous\$8 sync) near8 brows\$5) and ((click\$5 activat\$6) near9 (hyperlink\$4 link\$4)) and @ad<"20100520"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:04
S11	394	S10 and ("709"/\$ "715"/\$ "707"/\$ "370"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:05
S12	73	S10 and (join\$5 with (session\$4 link\$4 synch\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:15
S13	190	"6240444" and @ad<"20100520"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:37
S14	132	"6240444" and @ad<"20100520" and "709"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:37
S15	79	"6240444" and @ad<"20100520" and "709"/\$ and synch\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2013/06/15 23:37
S16	1	("6668276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/06/15 23:49

6/ 17/ 2013 9:32:49 AM

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Issue Classification 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG	Art Unit 2454	

CPC					
Symbol				Type	Version

CPC Combination Sets									
Symbol					Type	Set	Ranking	Version	

US ORIGINAL CLASSIFICATION						INTERNATIONAL CLASSIFICATION										
CLASS			SUBCLASS			CLAIMED					NON-CLAIMED					
709			205			G	0	6	F	15 / 16 (2006.01.01)						
CROSS REFERENCE(S)						G	0	6	F	3 / 048 (2013.01.01)						
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)															
709	206															
715	751															

NONE		Total Claims Allowed:	
		18	
(Assistant Examiner)	(Date)		
/JUNGWON CHANG/ Primary Examiner.Art Unit 2454	06/17/2013	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	5a

Issue Classification 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG	Art Unit 2454	

NONE		Total Claims Allowed:	
		18	
(Assistant Examiner)	(Date)		
/JUNGWON CHANG/ Primary Examiner.Art Unit 2454	06/17/2013	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	5a

Issue Classification 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

☐ 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		17												
2	2	16	18												
3	3	17	19												
4	4	18	20												
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15	16														

NONE		Total Claims Allowed:	
		18	
(Assistant Examiner)	(Date)		
/JUNGWON CHANG/ Primary Examiner.Art Unit 2454	06/17/2013	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	5a

Index of Claims 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

☐ Claims renumbered in the same order as presented by applicant					☐ CPA					☐ T.D.					☐ R.1.47				
CLAIM		DATE																	
Final	Original	06/04/2012	01/27/2013	06/17/2013															
1	1	✓	✓	=															
2	2	✓	✓	=															
3	3	✓	✓	=															
4	4	✓	✓	=															
5	5	✓	✓	=															
10	6	✓	✓	=															
11	7	✓	✓	=															
13	8	✓	✓	=															
12	9	✓	✓	=															
14	10	✓	✓	=															
	11	✓	-	-															
6	12	✓	✓	=															
7	13	✓	✓	=															
8	14	✓	✓	=															
	15	✓	-	-															
15	16	✓	✓	=															
	17	✓	✓	-															
16	18	✓	✓	=															
17	19	✓	✓	=															
18	20	✓	✓	=															
9	21		✓	=															



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BIB DATA SHEET

CONFIRMATION NO. 7432

SERIAL NUMBER 12/783,743	FILING or 371(c) DATE 05/20/2010 RULE	CLASS 709	GROUP ART UNIT 2454	ATTORNEY DOCKET NO.		
APPLICANTS Kambiz David Pirnazar, Los Angeles, CA; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 05/27/2010						
Foreign Priority claimed ☐ Yes ☒ No 35 USC 119(a-d) conditions met ☐ Yes ☒ No Verified and Acknowledged <u>/JUNGWON CHANG/</u> Examiner's Signature		☐ Met after Allowance Initials	STATE OR COUNTRY CA	SHEETS DRAWINGS 20	TOTAL CLAIMS 20- 18	INDEPENDENT CLAIMS 4- 2
ADDRESS JAFARI LAW GROUP, P.C. 120 Vantis STE 430 Aliso Viejo, CA 92656 UNITED STATES						
TITLE Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device						
FILING FEE RECEIVED 572	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other _____ ☐ Credit		



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432
61618 7590 05/07/2013 JAFARI LAW GROUP, P.C. 120 Vantis STE 430 Aliso Viejo, CA 92656				
			EXAMINER CHANG, JUNGWON	
			ART UNIT 2454	PAPER NUMBER
			MAIL DATE 05/07/2013	DELIVERY MODE PAPER

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.

<i>Applicant-Initiated Interview Summary</i>	Application No.	Applicant(s)	
	12/783,743	PIRNAZAR, KAMBIZ DAVID	
	Examiner	Art Unit	
	JUNGWON CHANG	2454	

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

(1) JUNGWON CHANG. (3) _____.

(2) David V. Jafari, Reg. No. 51,839. (4) _____.

Date of Interview: 25 April 2013.

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: 1.

Identification of prior art discussed: Henrick (US 2003/0041108), McCarthy et al. (US 2009/0228509).

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 attorney asserted that McCarthy does not disclose "recording data from the synchronization server related to a shared user input web browsing interaction performed by a host device". The examiner disagreed that claim does not clearly identify which device performs the recording data. With the broad interpretation, McCarthy discloses the limitation (142, fig. 4, fig. 2; par. 0092-0094). The attorney agreed that he will amend claims to clarify the claim language, "web browsing interaction", and identify which device performs "activating...sending...joining...recroding...performing" recited in claims 1 and 6.

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

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

☐ Attachment

/JUNGWON CHANG/ Primary Examiner, Art Unit 2454	
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Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)							
Application Number	12/783,743	Filing Date	2010-05-20	Docket Number (if applicable)		Art Unit	2454
First Named Inventor	Kambiz David Pirnazar			Examiner Name	Chang, Jungwon		
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV							
SUBMISSION REQUIRED UNDER 37 CFR 1.114							
Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).							
☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____ ☐ Other _____ ☒ Enclosed ☒ Amendment/Reply ☐ Information Disclosure Statement (IDS) ☐ Affidavit(s)/ Declaration(s) ☐ Other _____							
MISCELLANEOUS							
☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months _____ (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) ☐ Other _____							
FEES							
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. ☒ The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No <u>503851</u>							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
☒ Patent Practitioner Signature ☐ Applicant Signature							

Doc code: RCEX

Doc description: Request for Continued Examination (RCE)

PTO/SB/30EFS (07-09)

Approved for use through 07/31/2012. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Signature of Registered U.S. Patent Practitioner			
Signature	/David V. Jafari/	Date (YYYY-MM-DD)	2013-05-06
Name	David V. Jafari	Registration Number	51839

This collection of information is required by 37 CFR 1.114. 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 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.

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

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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:		12783743		
Filing Date:		20-May-2010		
Title of Invention:		Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		David V. Jafari.		
Attorney Docket Number:				
Filed as Small Entity				
Utility under 35 USC 111(a) Filing Fees				
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:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Request for Continued Examination	2801	1	600	600
Total in USD (\$)				600

Electronic Acknowledgement Receipt	
EFS ID:	15703800
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	06-MAY-2013
Filing Date:	20-MAY-2010
Time Stamp:	17:34:19
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$600
RAM confirmation Number	5385
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 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)					
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)					
Charge any Additional Fees required under 37 C.F.R. Section 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	Applicant Arguments/Remarks Made in an Amendment	ResponsetoFinalOA_743_050613.pdf	4147386 2cf87cab4f20f84c5b7d54389a4aa61a174228c6	no	12
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	RCE_743_050613.pdf	697574 95aef5fa7c0d3bca4b98d994eed2ac1fd3497392	no	3
Warnings:					
Information:					
3	Fee Worksheet (SB06)	fee-info.pdf	30454 c9457f4c867a2a225594407097a02161fb991294	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			4875414		
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.					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	12/783,743	Confirmation No.:	7432
Applicant:	Kambiz David Pirnazar	Examiner:	Chang, Jungwon
Filed:	May 20, 2010	Art Unit:	2454
Customer No.:	61618		

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

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

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

Dear Madam:

In response to the Final Office Action dated February 5, 2013, please amend the
above-identified Application as follows:

IN THE CLAIMS:

1(Currently Amended). A method for a guest device ~~joining~~ performing a synchronized browsing session administered by a synchronization server, comprising:

~~activating~~ detecting an activation of a hyperlink associated with the synchronized browsing session by a guest device;

sending a request by the guest device to join the synchronized browsing session to the synchronization server in response to the activation of the hyperlink;

~~joining~~ receiving from the synchronization server a notification that guest device has joined the synchronized browsing session;

~~recording~~ receiving data related to a shared user input web browsing interaction performed from the synchronization server, where the data relates to a website being accessed in real-time by a host device from the synchronization server; and wherein the data comprises a URL of the website and cookie information associated with the website and the host device; and

~~performing the shared user input web browsing interaction on~~ operating a browser by the guest device based on the data received from the synchronization server.

2(Original). The method of claim 1, further comprising receiving an invitation to join the synchronized browsing session.

3(Original). The method of claim 2, wherein the invitation comprises the hyperlink associated with the synchronized browsing session.

4(Original). The method of claim 2, wherein the invitation further comprises a session identifier.

5(Original). The method of claim 2, wherein the invitation is received 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.

6(Currently Amended). An apparatus for a guest device joining performing a synchronized browsing session administered by a synchronization server, comprising:

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

- ~~activate~~ detect an activation of a hyperlink associated with the synchronized browsing session by a guest device;

send a request to join the synchronized browsing session to the synchronization server via the network interface, in response to the activation of the hyperlink;

~~join~~ receive from the synchronization server a notification that guest device
has joined the synchronized browsing session;

~~recording receiving~~ data from the synchronization server ~~related to a shared-~~
~~user input web browsing interaction performed~~ , where the data relates to a website
being accessed in real-time by a host device, and wherein the data comprises a URL
of the website and cookie information associated with the website and the host
device; and

~~perform the shared user input web browsing interaction~~ operate a browser by
the guest device based on the data received from the synchronization server.

7(Original). The apparatus of claim 6, further comprising a user interface adapted to initiate the processor to send the request in response to a user input.

8(Original). The apparatus of claim 6, further comprising a memory adapted to store one or more software modules for controlling the processor.

9(Original). The apparatus of claim 7, wherein the user input comprises activation of the hyperlink for initializing sending of the request to join the synchronized browsing session.

10(Original). The apparatus of claim 6, wherein the hyperlink is received from a host 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.

11 (Previously Cancelled).

12 (Currently Amended). The method of claim 1, wherein information related to the shared user input web browsing interaction comprises:

- a URL;
- form data;
- ~~cookie information;~~
- java script data; or
- other web browsing interaction data.

13(Previously Amended). The method of claim 1, wherein the shared user input web browsing interaction is depicted in a first web browser window.

14(Original). The method of claim 13, wherein non-shared web browsing interactions are depicted in a second web browser window.

15(Previously Cancelled).

16(Previously Amended). The apparatus of claim 6, further comprising a user interface adapted to depict the shared user input web browsing interactions in a shared web browsing window.

17(Cancelled).

18(Currently Amended). The apparatus of claim 6, wherein information related to the shared user input web browsing interaction comprises:

- a URL;
- form data;
- ~~cookie information;~~
- java script data; or
- other web browsing interaction data.

19(Previously Amended). The apparatus of claim 6, wherein the shared user input web browsing interaction is depicted in a first web browser window.

20(Original). The apparatus of claim 19, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

21(Previously Added). The method of claim 1, wherein the shared user input web browser action further comprises a log-in into a restricted-access webpage.

REMARKS

In the Final Office Action dated February 5, 2013 (“Office Action”), the Examiner has rejected claims 1-10, 12-14, and 16-21. Claim 17 has been cancelled. Claims 11 and 15 were previously cancelled.

A. Claims 6-10 and 16-20 Are Not Obvious Under 35 U.S.C. § 103(a) by Henrick in View of McCarthy

Claims 6-10 and 16-20 have been rejected under 35 U.S.C. § 103(a) as being made obvious by Henrick (U.S. Patent App. No. 2003/0041108) (hereinafter referred to as “Henrick”) in view of McCarthy (U.S. Patent App. No. 2009/0228509) (hereinafter referred to as “McCarthy”). Applicant respectfully submits that it would not be obvious for one of ordinary skill in the art to combine Henrick and McCarthy to render claims 6-10 and 16-20.

Independent claim 6 has been amended as follows: “...receiving data from the synchronization server, where the data relates to a website being accessed in real-time by a host device, and wherein the data comprises a URL of the website and cookie information associated with the website and the host device...” (See Specification, ¶¶ 0013, 0042, 0071, 00110, 00112, 00113, 00118, 00120, 00125, 00130, 00152). *Cookie information* has been included in order to help clarify that this particular website interaction information is being sent between devices. Websites are modified based on cookie information of the requesting devices, and in order to have a successful synchronization session, cookie information is passed between a host device and one or more guest devices. Without such passing of the

cookie information related to the host device the one or more guest devices may not see the same website as the host device.

Henrick and McCarthy do not teach passing of the cookie information as disclosed and claimed by the Applicant. Henrick teaches peer-to-peer communications not involving a server (See Henrick, ¶ 0038) and subsequent to the establishment of a collaborative session, the web page content being viewed by the host device is sent directly to the guest device. McCarthy discusses a totally different concept of the synchronization of *data records* between devices (See McCarthy, ¶¶ 0004-0005) and does not involve the passing of the URL and cookie information at all. This is different from Applicant's claimed invention which is fully interactive Internet browsing involving real-time, simultaneous passing of the various data types (i.e., URLs, and cookies) related to user input action by a host device on a webpage (See Application, ¶¶ 0007, 0008, 0042, 0043 and 0116). In light of this difference, Applicant respectfully submits that this element of claim 6 is absent in Henrick and McCarthy, and thus, is not made obvious by Henrick and McCarthy.

Claims 7-10, 16-20 depend upon independent claim 6. Since Henrick and McCarthy fail to make obvious independent claim 6, Henrick and McCarthy also fail to make obvious dependent claims 7-10 and 16-20. Applicant respectfully requests that claims 6-10 and 16-20 be allowed.

B. Claims 1-5, 12-14, and 21 Are Not Obvious Under 35 U.S.C. § 103(a) by Henrick, in View of Rosen, and McCarthy

Claims 1-5, 12-14, and 21 have been rejected under 35 U.S.C. § 103(a) as being made obvious by Henrick in view of Rosen et al. (U.S. Patent App. No. 2008/0028323) (hereinafter referred to as "Rosen"), in view of McCarthy. Applicant respectfully submits that it would not be obvious for one of ordinary skill in the art to combine Henrick, Rosen and McCarthy to render obvious claims 1-5, 12-14, and 21.

Henrick does not disclose all of the elements of independent claim 1, namely, Henrick does not teach or disclose the passing of URL and cookie information from a shared user input web browsing interaction through a synchronization server and onto a guest device. As set forth in Section "A" above, Applicant's claimed invention passes website interaction data (i.e. URL and cookies) related to a user input web browsing interaction among a host device, synchronization server and a guest device. This is absent from Henrick as Henrick relies on peer-to-peer communications not involving a server as described above. Thus, Henrick, in combination with Rosen and McCarthy, cannot render obvious independent claim 1 as amended to include the passing of URLs and cookies.

Further, while Rosen generally discloses the concept of collaboration, Rosen's manner of collaboration is directed solely to a specific digital media object chosen by a user and that is uploaded to a folder; in turn, the object is then accessed through a hyperlink *of the media object itself* (See Abstract; ¶¶ 0014, 0062). If one of ordinary skill in the art were to combine this aspect of Rosen with Henrick and McCarthy, as has been asserted by the Examiner (See Office Action, p. 7-8), it would not render Applicant's invention.

McCarthy does not disclose all of the elements of independent claim 1, namely, McCarthy does not teach or disclose receiving data (i.e. cookie information) from a shared

user input web browsing interaction from a synchronization server. As set forth in Section “A” above, Applicant’s claimed invention passes data related to a user input web browsing action among a host device, synchronization server, and guest device. This is absent in McCarthy as McCarthy synchronizes *data records* between devices, and does not involve passing of cookie information. Thus, McCarthy, in combination with Henrick and Rosen, cannot render obvious independent claim 1.

Claims 2-5, 12-14, and 21 depend upon independent claim 1. Since independent claim 1 is not obvious over the Henrick, Rosen, and McCarthy combination, dependent claims 2-5, 12-14, and 21 are not obvious as well. Thus, Applicant respectfully requests that claims 1-5, 12-14, and 21 be allowed.

CONCLUSION

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.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. In the event any fees that are not already included are necessary, please charge the account associated with customer number 61618.

Respectfully submitted,

May 6, 2013

/David V. Jafari/

David V. Jafari

Registration Number: 51,839

Jafari Law Group, P.C.
120 Vantis, Suite 430
Aliso Viejo, CA 92656
Tel.: (949) 362-0100

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 12/783,743		Filing Date 05/20/2010		☐ To be Mailed	
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ENTITY: ☐ LARGE ☒ SMALL ☐ MICRO

APPLICATION AS FILED – PART I

(Column 1)		(Column 2)				RATE (\$)		FEE (\$)	
FOR	NUMBER FILED	NUMBER EXTRA							
☐ 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)				RATE (\$)		ADDITIONAL FEE (\$)	
AMENDMENT	05/06/2013	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
	Total (37 CFR 1.16(i))	* 18	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)				RATE (\$)		ADDITIONAL FEE (\$)	
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
/DIANE WILLIAMS/

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432
61618 7590 02/05/2013 JAFARI LAW GROUP, P.C. 120 Vantis STE 430 Aliso Viejo, CA 92656				
			EXAMINER CHANG, JUNGWON	
			ART UNIT 2454	PAPER NUMBER
			MAIL DATE 02/05/2013	DELIVERY MODE PAPER

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.

Office Action Summary	Application No. 12/783,743	Applicant(s) PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG	Art Unit 2454	

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

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

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

Status

1) ☒ Responsive to communication(s) filed on 02 October 2012.

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

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

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

Disposition of Claims

5) ☒ Claim(s) 1-10, 12-14 and 16-21 is/are pending in the application.

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

6) ☐ Claim(s) ____ is/are allowed.

7) ☒ Claim(s) 1-10, 12-14 and 16-21 is/are rejected.

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

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

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

Application Papers

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

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

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

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

Priority under 35 U.S.C. § 119

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

a) ☐ All b) ☐ Some * c) ☐ None of:

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

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

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

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

Attachment(s)

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

2) ☒ Information Disclosure Statement(s) (PTO/SB/08)
 Paper No(s)/Mail Date 6/27/12.

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

4) ☐ Other: ____.

DETAILED ACTION

1. This action is in response to amendment filed on 10/02/2012. Claims 11 and 15 have been cancelled, and new claim 21 has been added.
2. Claims 1-10, 12-14 and 16-21 are presented for examination.
3. The obviousness-type double patenting rejections are withdrawn in view of a terminal disclaimer filed on 10/02/2012.
4. Claim 17 is objected to under 37 CFR 1.75 as being a substantial duplicate of claim 8. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Claim Rejections - 35 USC § 103

5. 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.

6. Claims 6-10 and 16-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Henrick (2003/0041108), in view of McCarthy et al, (US 2009/0228509), hereinafter McCarthy.

7. As to claim 6, Henrick discloses an apparatus for joining a synchronized browsing session administered by a synchronization server, comprising:

a network interface adapted to communicate with the synchronization server (fig. 1; paragraphs 0012-0013, "communication networks"); and

a processor adapted to (computer, fig. 1):

activate a hyperlink associated with the synchronized browsing session (207, fig. 2; paragraphs 0033, "user 2 enters server 101's URL"; 0036, "collaborative browsing may begin...selecting a hyperlink");

send a request to join the synchronized browsing session to the synchronization server via the network interface, in response to the activation of the URL (paragraph 0033, "transmitted by device 2 to server 101"); and
join the synchronized browsing session (paragraph 0035, "permit user 2 to join the collaborative session").

8. Although Henrick discloses shared storage (paragraph 0006), Henrick does not specifically disclose recording data related to a shared user input web browsing interaction performed by a host device from the synchronization server; and performing the shared user input web browsing interaction based on the data received from the

synchronization server. However, McCarthy discloses recording data related to a shared user input web browsing interaction performed by a host device from the synchronization server; and performing the shared user input web browsing interaction based on the data received from the synchronization server (fig. 1; paragraphs 0005-0007, "identify the changed data items in the one or more data records"; 0019, "sync data repository 112 to enable the sync server 110 to operate as a data store"; 0031-0032). It would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the teachings of Henrick and McCarthy because McCarthy's teaching would allow the system to aware what records was changed, and which user made the change, as taught by McCarthy (paragraphs 0037-0039).

9. As to claim 7, Henrick discloses the apparatus of claim 6, further comprising a user interface adapted to initiate the processor to send the request in response to a user input (paragraph 0033, "transmitted by device 2 to server 101").

10. As to claim 8, Henrick discloses the apparatus of claim 6, further comprising a memory adapted to store one or more software modules for controlling the processor (paragraph 0006).

11. As to claim 9, Henrick discloses the apparatus of claim 7, wherein the user input comprises activation of the URL for initializing sending of the request to join the synchronized browsing session (paragraphs 0032-0035).

12. As to claim 10, Henrick discloses the apparatus of claim 6, wherein the URL is received from a host 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 (paragraphs 0028; 0032, "provides user 2 with the session name and URL of server 101...this information may be communicated via any suitable communication means"; 0070).

13. As to claim 16, Henrick discloses the method of claim 6, further comprising a user interface to depict the shared user input web browsing interaction in a shared web browsing window (paragraphs 0003, 0008, 0030, "joint browsing window").

14. As to claim 17, it is rejected for the same reasons set forth in claim 8 above.

15. As to claim 18, Henrick discloses the method of claim 6, wherein information related to the shared user input web browsing interaction comprises: a URL; form data; cookie information; java script data; or other web browsing interaction data (paragraph 0003, "sharing internet material"; 0006, "allow users to come together and share discussions"; 0032-0035).

16. As to claim 19, Henrick discloses the method of claim 6, wherein the shared user input web browsing interaction is depicted in a first web browser window (paragraphs

0003, 0008, 0030, "joint browsing window").

17. As to claim 20, Henrick discloses the method of claim 19, wherein non-shared web browsing interactions are depicted in a non-shared web browser window (paragraphs 0003, 0008).

18. Claims 1-5, 12-14 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Henrick (2003/0041108), in view of Rosen et al, (US 2008/0028323), hereinafter Rosen, McCarthy et al, (US 2009/0228509), hereinafter McCarthy.

19. As to claim 1, Henrick discloses the invention as claimed, including a method for joining a synchronized browsing session administered by a synchronization server (fig. 7), comprising:

activating a URL associated with the synchronized browsing session (207, fig. 2; paragraphs 0033, "user 2 enters server 101's URL"; 0036, "collaborative browsing may begin...selecting a hyperlink");

sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the URL (paragraph 0033, "transmitted by device 2 to server 101"); and

joining the synchronized browsing session (paragraph 0035, "permit user 2 to join the collaborative session").

20. Although Henrick discloses activating a URL or hyperlink with the synchronized browsing session and hyperlink comprises URL (207, fig. 2; paragraphs 0033, "user 2 enters server 101's URL"; 0036, "collaborative browsing may begin...selecting a hyperlink"), Henrick does not specifically disclose activating a hyperlink associated with the synchronized browsing session. However, Rosen discloses activating a hyperlink associated with the synchronized browsing session (paragraphs 0014-0018; 0062; 0038-0039; 0066). It would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the teachings of Henrick and Rosen because Rosen's teaching would provide a more efficient collaboration process by activating a hyperlink to join the collaboration session, as taught by Rosen (paragraphs 0013-0014).

Although Henrick discloses shared storage (paragraph 0006), Henrick does not specifically disclose recording data related to a shared user input web browsing interaction performed by a host device from the synchronization server; and performing the shared user input web browsing interaction based on the data received from the synchronization server. However, McCarthy discloses recording data related to a shared user input web browsing interaction performed by a host device from the synchronization server; and performing the shared user input web browsing interaction based on the data received from the synchronization server (fig. 1; paragraphs 0005-0007, "identify the changed data items in the one or more data records"; 0019, "sync data repository 112 to enable the sync server 110 to operate as a data store"; 0031-

0032). It would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the teachings of Henrick and McCarthy because McCarthy's teaching would allow the system to aware what records was changed, and which user made the change, as taught by McCarthy (paragraphs 0037-0039).

21. As to claim 2, Henrick discloses the method of claim 1, further comprising receiving an invitation to join the synchronized browsing session (paragraph 0032, "invites another participant").

22. As to claim 3, it is rejected for the same reasons set forth in claim 1 above. In addition, Henrick discloses the method of claim 2, wherein the invitation comprises the URL associated with the synchronized browsing session (paragraph 0032, "invites another participant").

23. As to claim 4, Henrick discloses the method of claim 2, wherein the invitation further comprises a session identifier (paragraph 0032, "session name").

24. As to claim 5, Henrick discloses the method of claim 2, wherein the invitation is received 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 (paragraphs 0028; 0032, "provides user 2 with the session name and URL of server 101...this information may be

communicated via any suitable communication means"; 0070).

25. As to claim 12, Henrick discloses the method of claim 1, wherein information related to the shared web browsing interaction comprises: a URL; form data; cookie information; java script data; or other web browsing interaction data (paragraph 0003, "sharing internet material"; 0006, "allow users to come together and share discussions"; 0032-0035).

26. As to claim 13, Henrick discloses the method of claim 1, wherein the shared user input web browsing interaction is depicted in a first web browser window (paragraphs 0003, 0008, 0030, "joint browsing window").

27. As to claim 14, Henrick discloses the method of claim 13, wherein non-shared web browsing interactions are depicted in a second web browser window (paragraphs 0003, 0008).

28. As to claim 21, Henrick discloses the method of claim 1, wherein the shared user input web browser action further comprises a log-in into a restricted-access webpage (paragraph 0091, "log onto server").

29. Applicant's arguments with respect to claims 1-21 have been considered but are moot because the arguments do not apply to any of the references being used in the current rejection.

30. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

31. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JUNGWON CHANG whose telephone number is (571)272-3960. The examiner can normally be reached on M-F 8:30-6:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph E. Avellino can be reached on 571-272-3905. The fax phone

Art Unit: 2454

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.

/JUNGWON CHANG/
Primary Examiner, Art Unit 2454
January 27, 2013

Notice of References Cited	Application/Control No. 12/783,743		Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG		Art Unit 2454	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-2009/0228509	09-2009	McCarthy et al.	707/102
	B	US-			
	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	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

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

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

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	12783743
	Filing Date	
	First Named Inventor	Kambiz David Pirnazar
	Art Unit	
	Examiner Name	
	Attorney Docket Number	

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							
	2							
	3							
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							
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FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		12783743
	Filing Date		
	First Named Inventor	Kambiz David Pirnazar	
	Art Unit		
	Examiner Name		
	Attorney Docket Number		

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	"Why WebEx? Discover the benefits of real-time web collaboration in your organization." Cisco WebEx LLC. 2009	☐
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EXAMINER SIGNATURE			
Examiner Signature	/Jungwon Chang/		Date Considered 01/28/2013
*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	12783743
Filing Date	
First Named Inventor	Kambiz David Pirnazar
Art Unit	
Examiner Name	
Attorney Docket Number	

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	/David V. Jafari/	Date (YYYY-MM-DD)	2012-06-27
Name/Print	David V. Jafari	Registration Number	51,839

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.**

Index of Claims 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

☐ Claims renumbered in the same order as presented by applicant				☐ CPA		☐ T.D.		☐ R.1.47	
CLAIM		DATE							
Final	Original	06/04/2012	01/27/2013						
	1	✓	✓						
	2	✓	✓						
	3	✓	✓						
	4	✓	✓						
	5	✓	✓						
	6	✓	✓						
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	11	✓	-						
	12	✓	✓						
	13	✓	✓						
	14	✓	✓						
	15	✓	-						
	16	✓	✓						
	17	✓	✓						
	18	✓	✓						
	19	✓	✓						
	20	✓	✓						
	21		✓						

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20030041108").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/01/27 22:24
L2	2	((("20030041108") or ("20080028323")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/01/27 22:24
L3	1	("20110289157").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2013/01/27 22:40

1/ 28/ 2013 12:49:31 AM**C:\ Users\ jchang2\ Documents\ EAST\ Workspaces\ 12783743-2.wsp**

Search Notes 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
709	204, 205, 227	6/4/2012	JWC
715	752	6/4/2012	JWC
707	200	6/4/2012	JWC
345	213	6/4/2012	JWC
709	205	1/28/2013	JWC
707	102	1/28/2013	JWC

SEARCH NOTES		
Search Notes	Date	Examiner
East search report attached	6/4/2012	JWC
Inventor name searched	6/4/2012	JWC
East search report attached	1/28/2013	JWC

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

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Doc Code: DIST.E.FILE Document Description: Electronic Terminal Disclaimer - Filed		PTO/SB/25 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	
Application Number	12783743	
Filing Date	20-May-2010	
First Named Inventor	Kambiz Pirnazar	
Attorney Docket Number		
Title of Invention	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest 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	
Kambiz David Pirnazar	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)		
12783735 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.		
☒ 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.
☐ ☐ ☒ ☐	Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). Applicant(s) status remains as SMALL ENTITY. Applicant(s) status remains as other than SMALL ENTITY.
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 _____ A sole inventor A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors A joint inventor; all of whom are signing this request The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71
Signature	/Kambiz David Pirnazar/
Name	Kambiz David Pirnazar

*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:		12783743		
Filing Date:		20-May-2010		
Title of Invention:		Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		David V. Jafari.		
Attorney Docket Number:				
Filed as Small Entity				
Utility under 35 USC 111(a) Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Statutory or terminal disclaimer	2814	1	80	80
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(\$)
Miscellaneous:				
Total in USD (\$)				80

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

Application No.: 12783743

Filing Date: 20-May-2010

Applicant/Patent under Reexamination: Pirnazar et al.

Electronic Terminal Disclaimer filed on October 2, 2012

☒ 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:	13895939
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	02-OCT-2012
Filing Date:	20-MAY-2010
Time Stamp:	18:35:15
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 80
RAM confirmation Number	9568
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 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)					
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)					
Charge any Additional Fees required under 37 C.F.R. Section 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	34770 3beb832fb57ccdd00c21b9fd3049faee47deec8	no	2
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	30218 be4458adf0a3e87612a9850a0841ac4974478765	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			64988		
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.					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	12/783,743	Confirmation No.:	7432
Applicant:	Kambiz David Pirnazar	Examiner:	Chang, Jungwon
Filed:	May 20, 2010	Art Unit:	2454
Customer No.:	61618		

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

AMENDMENT AND 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 June 5, 2012, please amend the
above-identified Application as follows:

IN THE CLAIMS:

1(Currently Amended). A method for a guest device joining a synchronized browsing session administered by a synchronization server, comprising:

activating a hyperlink associated with the synchronized browsing session;

sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the hyperlink; ~~and~~

joining the synchronized browsing session;

recording data related to a shared user input web browsing interaction performed by a host device from the synchronization server; and

performing the shared user input web browsing interaction on the guest device based on the data received from the synchronization server.

2(Original). The method of claim 1, further comprising receiving an invitation to join the synchronized browsing session.

3(Original). The method of claim 2, wherein the invitation comprises the hyperlink associated with the synchronized browsing session.

4(Original). The method of claim 2, wherein the invitation further comprises a session identifier.

5(Original). The method of claim 2, wherein the invitation is received 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.

6(Currently Amended). An apparatus for joining a synchronized browsing session administered by a synchronization server, comprising:

- a network interface adapted to communicate with the synchronization server; and
- a processor adapted to:
 - activate a hyperlink associated with the synchronized browsing session;
 - send a request to join the synchronized browsing session to the synchronization server via the network interface, in response to the activation of the hyperlink; ~~and~~
 - join the synchronized browsing session;
 - recording data from the synchronization server related to a shared user input
 - web browsing interaction performed by a host device; and
 - perform the shared user input web browsing interaction based on the data
 - received from the synchronization server.

7(Original). The apparatus of claim 6, further comprising a user interface adapted to initiate the processor to send the request in response to a user input.

8(Original). The apparatus of claim 6, further comprising a memory adapted to store one or more software modules for controlling the processor.

9(Original). The apparatus of claim 7, wherein the user input comprises activation of the hyperlink for initializing sending of the request to join the synchronized browsing session.

10(Original). The apparatus of claim 6, wherein the hyperlink is received from a host 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.

11 (Cancelled).

12 (Currently Amended). The method of claim [[11]] 1, wherein information related to the shared user input web browsing interaction comprises:

- a URL;
- form data;
- cookie information;
- java script data; or
- other web browsing interaction data.

13(Currently Amended). The method of claim [[11]] 1, wherein the shared user input web browsing interaction is depicted in a first web browser window.

14(Original). The method of claim 13, wherein non-shared web browsing interactions are depicted in a second web browser window.

15(Cancelled).

16(Currently Amended). The apparatus of claim [[15]] 6, further comprising a user interface adapted to depict the shared user input web browsing interactions in a shared web browsing window.

17(Currently Amended). The apparatus of claim [[15]] 6, further comprising a memory adapted to store one or more software modules for controlling the processor.

18(Currently Amended). The apparatus of claim [[15]] 6, wherein information related to the shared user input web browsing interaction comprises:

- a URL;
- form data;
- cookie information;
- java script data; or
- other web browsing interaction data.

19(Currently Amended). The apparatus of claim [[15]] 6, wherein the shared user input web browsing interaction is depicted in a first web browser window.

20(Original). The apparatus of claim 19, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

21(New). The method of claim 1, wherein the shared user input web browser action further comprises a log-in into a restricted-access webpage.

REMARKS

In the Non-Final Office Action dated June 5, 2012 ("Office Action"), the Examiner has rejected claims 1-20.

A. Information Disclosure Statement

Applicant previously submitted an Information Disclosure Statement on June 27, 2012. Applicant respectfully requests that the Examiner consider and initial the references as being considered.

B. Double Patenting Rejection

The Examiner has provisionally rejected claims 1-20 on the grounds of nonstatutory double patenting over claims 1-20 of copending Application No. 12/783,735. Further, the Examiner has also provisionally rejected claims 1-20 on the grounds of nonstatutory double patenting over claims 1-20 of copending Application No. 12/783,716. Applicant is submitting a terminal disclaimer concurrent with this response.

C. Claims 6-20 Are Not Anticipated Under 35 U.S.C. § 102(b) by Henrick

Claims 6-20 have been rejected under 35 U.S.C. § 102(b) as being anticipated by Henrick (U.S. Patent App. No. 2003/0041108) (hereinafter referred to as "Henrick"). Applicant respectfully submits that claims 6-20 are not anticipated by Henrick, and the reasons are set forth in detail below.

The Examiner contends that the language in claim 6 of “a processor adapted to: activate a hyperlink associated with the synchronized browsing session ...” is anticipated by Henrick at 207, Fig. 2, paragraph 0033, “user 2 enters server 101’s URL” (See Office Action, p. 4). Yet in the Examiner’s obviousness analysis on page 8, the Examiner appears to admit that “Henrick does not specifically disclose activating a hyperlink associated with the synchronized browsing session.” (See Office Action, p. 8, ¶ 25). Further, under the § 102 analysis, the Examiner’s support for this element lacks merit as a user must first enter a server’s URL address in a browser, receive a webpage, and then enter a session name (previously created and provided by user 1) and a username (See Henrick, ¶¶ 0032 and 0033). This manual, multi-step process does not cover activating a hyperlink associated with a synchronized browsing session. In light of this discrepancy, Applicant respectfully submits that this element of claim 6 is also absent in Henrick, and thus, is not anticipated by Henrick.

Independent claim 6 has been amended to include the following, “recording data from the synchronization server related to a shared user input web browsing interaction performed by a host device; and perform the shared user input web browsing interaction based on the data received from the synchronization server” (See Independent Claim 6). The element is absent in Henrick as Henrick does not teach or disclose a receiving data from a shared user input web browsing interaction from a synchronization server. Unlike Henrick, independent claim 6 relates to a shared *user input* web browsing action, which is then performed on a guest device after being received through a synchronization server. The passing of data related to a user input web browsing action among a host device, synchronization server and

a guest device is absent from Henrick as Henrick teaches peer-to-peer communications not involving a server.

Also, the portions in Henrick cited by the Examiner relate to screen-sharing and the replication of bitmap (*See* Office Action, p. 6), which involve broadcasting continuous screenshots of the host screen in large files and which require high levels of bandwidth and computer processing power (*See* Application, ¶ 0007). This is different from Applicant's claimed invention which is fully interactive Internet browsing involving real-time, simultaneous passing of the various data types (i.e., form data, cookies, java script, URLs) related to user input action by a host device on a webpage (*See* Application, ¶¶ 0007, 0008, 0042, 0043 and 0116). The passing of data input even allows for a log-in to a restricted webpage by a host device to be performed on a guest device (*See* New Claim 21; Application ¶¶ 0007, 0008, 0042, 0043 and 0116). In light of the foregoing, Applicant respectfully submits that independent claim 6 is not anticipated by Henrick, and should be allowed.

Independent claims 11 and 15 have been cancelled. Dependent claims 12-14 now depend upon independent claim 1 (and are further addressed in Section "D" below). Claims 7-10 and 16-20 depend upon independent claim 6. Since Henrick fails to anticipate independent claim 6, Henrick also fails to anticipate dependent claims 7-10 and 16-20. Applicant respectfully requests that claims 6-10 and 16-20 be allowed.

D. Claims 1-5 Are Not Obvious Under 35 U.S.C. § 103(a) by Bauer in View of Rosen

Claims 1-5 have been rejected under 35 U.S.C. § 103(a) as being made obvious by Henrick in view of Rosen et al. (U.S. Patent App. No. 2008/0028323) (hereinafter referred to

as “Rosen”). Applicant respectfully submits that it would not be obvious for one of ordinary skill in the art to combine Henrick and Rosen to render claims 1-5.

First, independent claim 1 has been amended to further clarify the claimed invention. Thus, no prima facie basis for obviousness exists under 35 U.S.C. § 103(a). Secondly, Henrick does not disclose all of the elements of independent claim 1, namely, Henrick does not teach or disclose a recording data from a shared user input web browsing interaction from a synchronization server. As set forth in Section “C” above, Applicant’s claimed invention passes data related to a user input web browsing action among a host device, synchronization server and a guest device. This is absent from Henrick as Henrick relies on peer-to-peer communications not involving a server. Thus, Henrick in combination with Rosen cannot render obvious independent claim 1.

Further, while Rosen generally discloses the concept of collaboration, Rosen’s manner of collaboration is directly solely to a specific digital media object chosen by a user and that is uploaded to a folder; in turn, the object is then accessed through a hyperlink *of the media object itself* (See Abstract; ¶¶ 0014, 0062). If one of ordinary skill in the art were to combine this aspect of Rosen with Henrick, as has been asserted by the Examiner (See Office Action, p. 8), it would not render Applicant’s invention.

Claims 2-5 and 12-14 depend upon independent claim 1. Since independent claims 1 is not obvious over the Bauer and Rosen combination, dependent claims 2-5 and 12-14 are not obvious as well. Thus, Applicant respectfully requests that claims 1-5 and 12-14 be allowed.

CONCLUSION

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.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. In the event any fees that are not already included are necessary, please charge the account associated with customer number 61618.

Respectfully submitted,

October 2, 2012

/David V. Jafari/

David V. Jafari

Registration Number: 51,839

Jafari Law Group, P.C.
120 Vantis, Suite 430
Aliso Viejo, CA 92656
Tel.: (949) 362-0100

Electronic Acknowledgement Receipt	
EFS ID:	13896107
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	02-OCT-2012
Filing Date:	20-MAY-2010
Time Stamp:	18:44:36
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	Amendment/Req. Reconsideration-After Non-Final Reject	OA_Resp_743_100212.pdf	51387 4b3364f51e2318019e3fd7ddbc306726efc0aa21	no	11
Warnings:					
Information:					

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New Applications Under 35 U.S.C. 111

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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

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional)																									
Application Number 12/783,743		Filed May 20, 2010																									
For Method & Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest																											
Art Unit 2454		Examiner Chang, Jungwon																									
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 style="width: 40%;"></th> <th style="width: 15%; text-align: center;">Fee</th> <th style="width: 15%; text-align: center;">Small Entity Fee</th> <th style="width: 30%;"></th> </tr> </thead> <tbody> <tr> <td>☒ One month (37 CFR 1.17(a)(1))</td> <td style="text-align: center;">\$150</td> <td style="text-align: center;">\$75</td> <td style="text-align: right;">\$ 75.00</td> </tr> <tr> <td>☐ Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: center;">\$560</td> <td style="text-align: center;">\$280</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td>☐ Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: center;">\$1270</td> <td style="text-align: center;">\$635</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td>☐ Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: center;">\$1980</td> <td style="text-align: center;">\$990</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td>☐ Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: center;">\$2690</td> <td style="text-align: center;">\$1345</td> <td style="text-align: right;">\$ _____</td> </tr> </tbody> </table> ☒ Applicant claims small entity status. See 37 CFR 1.27 ☐ 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 <u>503851</u> 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. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). ☒ attorney or agent of record. Registration Number <u>51,839</u> ☐ attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 _____ <u>/David V. Jafari/</u> Signature <u>David V. Jafari</u> Typed or printed name <u>Oct. 2, 2012</u> Date <u>(949) 362-0100</u> Telephone Number					Fee	Small Entity Fee		☒ One month (37 CFR 1.17(a)(1))	\$150	\$75	\$ 75.00	☐ Two months (37 CFR 1.17(a)(2))	\$560	\$280	\$ _____	☐ Three months (37 CFR 1.17(a)(3))	\$1270	\$635	\$ _____	☐ Four months (37 CFR 1.17(a)(4))	\$1980	\$990	\$ _____	☐ Five months (37 CFR 1.17(a)(5))	\$2690	\$1345	\$ _____
	Fee	Small Entity Fee																									
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☐ Five months (37 CFR 1.17(a)(5))	\$2690	\$1345	\$ _____																								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. ☒ Total of <u>1</u> forms are submitted.																											

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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Electronic Patent Application Fee Transmittal				
Application Number:		12783743		
Filing Date:		20-May-2010		
Title of Invention:		Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		David V. Jafari.		
Attorney Docket Number:				
Filed as Small Entity				
Utility under 35 USC 111(a) Filing Fees				
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:				
Extension-of-Time:				
Extension - 1 month with \$0 paid	2251	1	75	75

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				75

Electronic Acknowledgement Receipt	
EFS ID:	13896364
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	02-OCT-2012
Filing Date:	20-MAY-2010
Time Stamp:	19:19:56
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$75
RAM confirmation Number	9955
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 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)					
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)					
Charge any Additional Fees required under 37 C.F.R. Section 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	Extension of Time	Petition_Ext_Time_100212.pdf	144615 ba64ab6fb20dd84edc10434ea771d280d9d6cc97	no	1
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	30237 f3fe9bd6fac5fdb5d20b787cd3e1b3ef7b6912b8	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			174852		
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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					Application or Docket Number 12/783,743		Filing Date 05/20/2010		☐ To be Mailed	
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				N/A			
☐ SEARCH FEE (37 CFR 1.16(k), (j), or (m))	N/A	N/A	N/A				N/A			
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A				N/A			
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*	X \$	=			X \$	=		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	X \$	=			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 \$250 (\$125 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				TOTAL			
APPLICATION AS AMENDED – PART II										
(Column 1)			(Column 2)		(Column 3)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
AMENDMENT	10/02/2012	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)		
	Total (37 CFR 1.16(i))	* 19	Minus ** 20	= 0	X \$30 =	0	OR X \$ =			
	Independent (37 CFR 1.16(h))	* 2	Minus *** 3	= 0	X \$125 =	0	OR X \$ =			
	☐ Application Size Fee (37 CFR 1.16(s))									
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
					TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE		
AMENDMENT	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))									
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
					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 number found in the appropriate box in column 1.										

Legal Instrument Examiner:
/eugenia v. hardy/

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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Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	12783743
	Filing Date	
	First Named Inventor	Kambiz David Pirnazar
	Art Unit	
	Examiner Name	
	Attorney Docket Number	

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		
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
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**INFORMATION DISCLOSURE
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Application Number	12783743
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Art Unit	
Examiner Name	
Attorney Docket Number	

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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	"Why WebEx? Discover the benefits of real-time web collaboration in your organization." Cisco WebEx LLC. 2009	☐

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	Date Considered
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*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**
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Application Number	12783743
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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	/David V. Jafari/	Date (YYYY-MM-DD)	2012-06-27
Name/Print	David V. Jafari	Registration Number	51,839

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.**

Electronic Acknowledgement Receipt	
EFS ID:	13119161
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	27-JUN-2012
Filing Date:	20-MAY-2010
Time Stamp:	14:49:40
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		IDS_743_062712.pdf	2076728 23f87eaacf4e3372b31835b93537e6c688a59190	yes	17

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Information Disclosure Statement (IDS) Form (SB08)	1	3
	Non Patent Literature	4	17
Warnings:			
Information:			
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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. <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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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/783,743	05/20/2010	Kambiz David Pirnazar		7432
61618 7590 06/05/2012 JAFARI LAW GROUP, P.C. 120 Vantis STE 430 Aliso Viejo, CA 92656			EXAMINER CHANG, JUNGWON	
			ART UNIT 2454	PAPER NUMBER
			MAIL DATE 06/05/2012	DELIVERY MODE PAPER

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.

Office Action Summary	Application No.	Applicant(s)	
	12/783,743	PIRNAZAR, KAMBIZ DAVID	
	Examiner	Art Unit	
	JUNGWON CHANG	2454	

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

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

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

Status

- 1) ☒ Responsive to communication(s) filed on 20 May 2010.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on ____; the restriction requirement and election have been incorporated into this action.
- 4) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 5) ☒ Claim(s) 1-20 is/are pending in the application.
- 5a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 6) ☐ Claim(s) ____ is/are allowed.
- 7) ☒ Claim(s) 1-20 is/are rejected.
- 8) ☐ Claim(s) ____ is/are objected to.
- 9) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 10) ☐ The specification is objected to by the Examiner.
- 11) ☒ The drawing(s) filed on 20 May 2010 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 12) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) ☒ Notice of References Cited (PTO-892) | 4) ☐ Interview Summary (PTO-413) |
| 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____. |
| 3) ☒ Information Disclosure Statement(s) (PTO/SB/08) | 5) ☐ Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>3/5/12, 7/29/11, 7/14/11</u> . | 6) ☐ Other: ____. |

DETAILED ACTION

1. This action is in response to application filed on 5/20/2012. Claims 1-20 are presented for examination.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the “right to exclude” granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to

be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-20 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 12/783,735. Although the conflicting claims are not identical, they are not patentably distinct from each other because the application '735 substantially comprises every element of claims 1-20 of the instant application.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Claims 1-20 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 12/783,716. Although the conflicting claims are not identical, they are not patentably distinct from each other because the application '716 substantially comprises every element of claims 1-20 of the instant application.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

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

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 6-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Henrick (2003/0041108).

7. As to claim 6, Henrick discloses an apparatus for joining a synchronized browsing session administered by a synchronization server, comprising:

a network interface adapted to communicate with the synchronization server (fig. 1; paragraphs 0012-0013, "communication networks");

and

a processor adapted to (computer, fig. 1):

activate a URL associated with the synchronized browsing session (207, fig. 2; paragraph 0033, "user 2 enters server 101's URL");

send a request to join the synchronized browsing session to the synchronization server via the network interface, in response to the activation of the URL (paragraph 0033, "transmitted by device 2 to server 101"); and

join the synchronized browsing session (paragraph 0035, "permit user 2 to join the collaborative session").

8. As to claim 7, Henrick discloses the apparatus of claim 6, further comprising a user interface adapted to initiate the processor to send the request in response to a user input (paragraph 0033, "transmitted by device 2 to server 101").

9. As to claim 8, Henrick discloses the apparatus of claim 6, further comprising a memory adapted to store one or more software modules for controlling the processor (paragraph 0006).

10. As to claim 9, Henrick discloses the apparatus of claim 7, wherein the user input comprises activation of the URL for initializing sending of the request to join the synchronized browsing session (paragraphs 0032-0035).

11. As to claim 10, Henrick discloses the apparatus of claim 6, wherein the URL is received from a host 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 (paragraphs 0028; 0032, "provides user 2 with the session name and URL of server 101...this information may be communicated via any suitable communication means"; 0070).

12. As to claim 11, Henrick discloses a method for implementing a synchronized browsing session, comprising:

receiving information related to a shared web browsing interaction performed by

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a host device from a synchronization server (paragraph 0003, “sharing internet material”; 0006, “allow users to come together and share discussions”; 0032-0035; 0093, “shared browsing with participant devices 705); and

performing the shared web browsing interaction based on the information received from the synchronization server (paragraphs 0012; 0032-0037).

13. As to claim 12, Henrick discloses the method of claim 11, wherein information related to the shared web browsing interaction comprises: a URL; form data; cookie information; java script data; or other web browsing interaction data (paragraph 0003, “sharing internet material”; 0006, “allow users to come together and share discussions”; 0032-0035).

14. As to claim 13, Henrick discloses the method of claim 11, wherein the shared web browsing interaction is depicted in a first web browser window (paragraphs 0003, 0008, 0030, “joint browsing window”).

15. As to claim 14, Henrick discloses the method of claim 13, wherein non-shared web browsing interactions are depicted in a second web browser window (paragraphs 0003, 0008).

16. As to claim 15, it is rejected for the same reasons set forth in claim 11 above. In addition, Henrick discloses an apparatus for implementing a synchronized browsing

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session, comprising: a network interface adapted to communicate with a synchronization server (fig. 1; paragraphs 0012-0013, "communication networks"); and a processor (computer, fig. 1).

17. As to claim 16, it is rejected for the same reasons set forth in claim 13 above.

18. As to claim 17, it is rejected for the same reasons set forth in claim 8 above.

19. As to claim 18, it is rejected for the same reasons set forth in claim 12 above.

20. As to claim 19, it is rejected for the same reasons set forth in claim 13 above.

21. As to claim 20, it is rejected for the same reasons set forth in claim 14 above.

Claim Rejections - 35 USC § 103

22. 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.

23. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Henrick (2003/0041108), in view of Rosen et al, (US 2008/0028323), hereinafter Rosen.

24. As to claim 1, Henrick discloses the invention as claimed, including a method for joining a synchronized browsing session administered by a synchronization server (fig. 7), comprising:

activating a *URL* associated with the synchronized browsing session (207, fig. 2; paragraph 0033, "user 2 enters server 101's URL");

sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the *URL* (paragraph 0033, "transmitted by device 2 to server 101"); and

joining the synchronized browsing session (paragraph 0035, "permit user 2 to join the collaborative session").

25. Although Henrick discloses activating a URL with the synchronized browsing session and hyperlink comprises URL, Henrick does not specifically disclose activating a hyperlink associated with the synchronized browsing session. However, Rosen discloses activating a hyperlink associated with the synchronized browsing session (paragraphs 0014-0018; 0062; 0038-0039; 0066). It would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the teachings of Henrick and Rosen because Rosen's teaching would provide a more efficient collaboration process by activating a hyperlink to join the collaboration session, as taught by Rosen (paragraphs 0013-0014).

26. As to claim 2, Henrick discloses the method of claim 1, further comprising

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receiving an invitation to join the synchronized browsing session (paragraph 0032, "invites another participant").

27. As to claim 3, it is rejected for the same reasons set forth in claim 1 above. In addition, Henrick discloses the method of claim 2, wherein the invitation comprises the URL associated with the synchronized browsing session (paragraph 0032, "invites another participant").

28. As to claim 4, Henrick discloses the method of claim 2, wherein the invitation further comprises a session identifier (paragraph 0032, "session name").

29. As to claim 5, Henrick discloses the method of claim 2, wherein the invitation is received 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 (paragraphs 0028; 0032, "provides user 2 with the session name and URL of server 101...this information may be communicated via any suitable communication means"; 0070).

30. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Shelton et al, US 6,418,471, Roberts et al, US 6,295,551, Scahill et al, US 2004/0117409, Anupam et al, US 6,411,989, Ohkado et al, US 6,628,276 disclose

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method and system for sharing information in simultaneously viewed documents on a communication system.

31. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JUNGWON CHANG whose telephone number is (571)272-3960. The examiner can normally be reached on M-F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph E. Avellino can be reached on 571-272-3905. 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.

/JUNGWON CHANG/
Primary Examiner, Art Unit 2454
June 3, 2012

Notice of References Cited	Application/Control No. 12/783,743		Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID	
	Examiner JUNGWON CHANG		Art Unit 2454	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-2003/0041108	02-2003	Henrick et al.	709/205
*	B	US-2008/0028323	01-2008	Rosen et al.	715/752
*	C	US-6,418,471	07-2002	Shelton et al.	709/227
*	D	US-6,295,551	09-2001	Roberts et al.	709/205
*	E	US-2004/0117409	06-2004	Scahill et al.	707/200
*	F	US-6,411,989	06-2002	Anupam et al.	709/204
*	G	US-6,628,276	09-2003	Elliott, William D.	345/213
	H	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	12/783,743
Filing Date	May 20, 2010
First Named Inventor	Kambiz David Pirnazar
Art Unit	2454
Examiner Name	Jungwon Chang
Attorney Docket Number	n/a

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2005/0198162	09-2005	Bauer et al.	
		US- 2008/0028323	01-2008	Rosen et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

Examiner Signature	/Jungwon Chang/	Date Considered	06/02/2012
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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S14	35	S13 and ("709"/\$ "715"/\$ "707"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2012/06/03 22:54

6/ 4/ 2012 7:56:08 AM**C:\Users\jchang2\Documents\EAST\Workspaces\12783743-1.wsp**

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	12/783,743
		Filing Date	May 20, 2010
		First Named Inventor	Kambiz David Pirnazar
		Art Unit	2447
		Examiner Name	Joon H. Hwang
Sheet 1 of 1	Attorney Docket Number	n/a	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2006/0089978	27-04-2006	LEE et al.	
		US- 2005/0114789	26-05-2005	CHANG et al.	
		US- 2009/0158163	18-06-2009	STEPHENS et al.	
		US- 7,062,465	13-06-2006	SHAFIEE et al.	
		US- 2009/0044216	12-02-2009	MCNICOLL	
		US- 2010/0191799	29-07-2010	FIEDOROWICZ et al.	
		US- 2009/0249216	01-10-2009	CHARKA et al.	
		US- 2009/0228798	10-09-2009	KEPHART et al.	
		US- 2002/0083134	27-06-2002	BAUER, JR. et al.	
		US- 7,533,146	12-05-2009	KUMAR	
		US- 7,287,054	23-10-2007	LEE et al.	
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FOREIGN PATENT DOCUMENTS							
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Examiner Signature	/Jungwon Chang/	Date Considered	06/02/2012
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Sheet 1 of 1

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Examiner Name	Joon H. Hwang
Attorney Docket Number	n/a

[illegible][illegible]

Examiner Signature	/Jungwon Chang/	Date Considered	06/02/2012
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<i>Index of Claims</i> 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

☐ Claims renumbered in the same order as presented by applicant			☐ CPA			☐ T.D.			☐ R.1.47		
CLAIM		DATE									
Final	Original	06/04/2012									
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	2	✓									
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BIB DATA SHEET

CONFIRMATION NO. 7432

SERIAL NUMBER 12/783,743	FILING or 371(c) DATE 05/20/2010 RULE	CLASS 709	GROUP ART UNIT 2454	ATTORNEY DOCKET NO.		
APPLICANTS Kambiz David Pirnazar, Los Angeles, CA; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 05/27/2010						
Foreign Priority claimed ☐ Yes ☒ No 35 USC 119(a-d) conditions met ☐ Yes ☒ No Verified and Acknowledged <u>/JUNGWON CHANG/</u> Examiner's Signature		☐ Met after Allowance Initials	STATE OR COUNTRY CA	SHEETS DRAWINGS 20	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
ADDRESS JAFARI LAW GROUP, P.C. 120 Vantis STE 430 Aliso Viejo, CA 92656 UNITED STATES						
TITLE Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device						
FILING FEE RECEIVED 572	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other _____ ☐ Credit		

Search Notes 	Application/Control No. 12783743	Applicant(s)/Patent Under Reexamination PIRNAZAR, KAMBIZ DAVID
	Examiner JUNGWON CHANG	Art Unit 2454

SEARCHED			
Class	Subclass	Date	Examiner
709	204, 205, 227	6/4/2012	JWC
715	752	6/4/2012	JWC
707	200	6/4/2012	JWC
345	213	6/4/2012	JWC

SEARCH NOTES		
Search Notes	Date	Examiner
East search report attached	6/4/2012	JWC
Inventor name searched	6/4/2012	JWC

INTERFERENCE SEARCH			
Class	Subclass	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	11	((("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; USOCR	OR	OFF	2012/06/02 21:03
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EAST Search History

L13	4	(invit\$4 join\$4) with (synch\$6 sync\$5 synchron\$6) with (brows\$6) with (url hyperlink\$4 link\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2012/06/02 21:19
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>12/783,743</td> </tr> <tr> <td>Filing Date</td> <td>May 20, 2010</td> </tr> <tr> <td>First Named Inventor</td> <td>Kambiz David Pirnazar</td> </tr> <tr> <td>Art Unit</td> <td>2454</td> </tr> <tr> <td>Examiner Name</td> <td>Jungwon Chang</td> </tr> <tr> <td>Attorney Docket Number</td> <td>n/a</td> </tr> </table>	Application Number	12/783,743	Filing Date	May 20, 2010	First Named Inventor	Kambiz David Pirnazar	Art Unit	2454	Examiner Name	Jungwon Chang	Attorney Docket Number	n/a
Application Number	12/783,743												
Filing Date	May 20, 2010												
First Named Inventor	Kambiz David Pirnazar												
Art Unit	2454												
Examiner Name	Jungwon Chang												
Attorney Docket Number	n/a												
Sheet 1 of 1													

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US- 2008/0028323	01-2008	Rosen et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code³ Number⁴ Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear ⁶

Examiner Signature	Date Considered
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Electronic Acknowledgement Receipt	
EFS ID:	12228499
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	05-MAR-2012
Filing Date:	20-MAY-2010
Time Stamp:	19:46:29
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment		no			
File Listing:					
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1	Information Disclosure Statement (IDS) Form (SB08)	IDS_Guest_030512.pdf	584209 3fe4339d73045c7483c3596f7c101abc4a72e36f	no	1
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National Stage of an International Application under 35 U.S.C. 371

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New International Application Filed with the USPTO as a Receiving Office

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/783,743	05/20/2010	Kambiz David Pirnazar	

CONFIRMATION NO. 7432

PUBLICATION NOTICE



0000000051145662

61618
JAFARI LAW GROUP, P.C.
120 Vantis
STE 430
Aliso Viejo, CA 92656

Title:Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device

Publication No.US-2011-0289157-A1

Publication Date:11/24/2011

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The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently <http://www.uspto.gov/patft/>.

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Sheet 1 of 1

Complete if Known

Application Number	12/783,743
Filing Date	May 20, 2010
First Named Inventor	Kambiz David Pirnazar
Art Unit	2447
Examiner Name	Joon H. Hwang
Attorney Docket Number	n/a

[illegible][illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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 2 hours 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, 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 (1-800-786-9199) and select option 2.

Electronic Acknowledgement Receipt	
EFS ID:	10633425
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	29-JUL-2011
Filing Date:	20-MAY-2010
Time Stamp:	18:39:49
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	Information Disclosure Statement (IDS) Form (SB08)	IDS_2_Guest_072911.pdf	322494 e446057dcf258e732071c7890cba08cdefb599ca	no	1
Warnings:					
Information:					

This is not an USPTO supplied IDS fillable form

Total Files Size (in bytes):

322494

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for 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.

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.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	12/783,743
Filing Date	May 20, 2010
First Named Inventor	Kambiz David Pirnazar
Art Unit	2447
Examiner Name	Joon H. Hwang
Attorney Docket Number	n/a

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2006/0089978	27-04-2006	LEE et al.	
		US- 2005/0114789	26-05-2005	CHANG et al.	
		US- 2009/0158163	18-06-2009	STEPHENS et al.	
		US- 7,062,465	13-06-2006	SHAFIEE et al.	
		US- 2009/0044216	12-02-2009	MCNICOLL	
		US- 2010/0191799	29-07-2010	FIEDOROWICZ et al.	
		US- 2009/0249216	01-10-2009	CHARKA et al.	
		US- 2009/0228798	10-09-2009	KEPHART et al.	
		US- 2002/0083134	27-06-2002	BAUER, JR. et al.	
		US- 7,533,146	12-05-2009	KUMAR	
		US- 7,287,054	23-10-2007	LEE et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Electronic Acknowledgement Receipt	
EFS ID:	10522094
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari.
Filer Authorized By:	
Attorney Docket Number:	
Receipt Date:	14-JUL-2011
Filing Date:	20-MAY-2010
Time Stamp:	16:08:00
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	Information Disclosure Statement (IDS) Form (SB08)	IDS_Guest_071411.pdf	1075419 e2cb4153e752a4a90b58ae547df9fead7de2d1e9	no	1
Warnings:					
Information:					

This is not an USPTO supplied IDS fillable form

Total Files Size (in bytes):

1075419

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

New Applications Under 35 U.S.C. 111

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

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New International Application Filed with the USPTO as a Receiving Office

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

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	TOT CLAIMS	IND CLAIMS
12/783,743	05/20/2010	2447	572		20	4

CONFIRMATION NO. 7432

FILING RECEIPT



OC000000041838763

61618
JAFARI LAW GROUP, P.C.
801 N. PARKCENTER DRIVE, SUITE 220
SANTA ANA, CA 92705

Date Mailed: 05/28/2010

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**

Applicant(s)

Kambiz David Pirnazar, Los Angeles, CA;

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

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/27/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/783,743**

Projected Publication Date: 11/24/2011

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 Guest Device

Preliminary Class

709

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 (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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page 2 of 3

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).



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/783,743	05/20/2010	Kambiz David Pirnazar	

61618
JAFARI LAW GROUP, P.C.
801 N. PARKCENTER DRIVE, SUITE 220
SANTA ANA, CA 92705

CONFIRMATION NO. 7432
POA ACCEPTANCE LETTER



OC000000041791683

Date Mailed: 05/28/2010

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 05/20/2010.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

/atesfai/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	Application Number	
	Filing Date	
	First Named Inventor	Kambiz Pirmazari
	Title	Method and Apparatus for the Implementat()
	Art Unit	
	Examiner Name	
	Attorney Docket Number	

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

61618

OR

☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Practitioner(s) Name	Registration Number

Please recognize or change the correspondence address for the above-identified application 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:

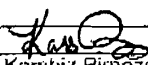
☒ Applicant/Inventor.

OR

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(h) (Form PTO/SB/96) submitted herewith or filed on _____

SIGNATURE of Applicant or Assignee of Record

Signature		Date	5/19/2010
Name	Kambiz Pirmazari	Telephone	(310) 422-3963
Title and Company	CEO, Actual Worlds Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, 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.

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

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.

Doc Code: Oath

Document Description: Oath or declaration filed

PTO/SB/01 (04-09)

Approved for use through 06/30/2010. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket Number	
	First Named Inventor	Kambiz Pirnazar
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Art Unit	
☒ Declaration Submitted With Initial Filing	OR	☐ Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(f) required)
Examiner Name		

I hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to their name; and (2) I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled:

Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device

(Title of the Invention)

the application of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) _____ as United States Application Number or PCT International
Application Number _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Authorization To Permit Access To Application by 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 above-identified patent application is filed access to the above-identified 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 above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified 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 above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

(Page 1 of 3)

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. 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 21 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.

P.8-25

TO: 171454242286

FROM: MAY-19-2010 13:59

DECLARATION — Utility or Design Patent Application

Claim of Foreign Priority Benefits

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			☐	☐	☐
			☐	☐	☐
			☐	☐	☐
			☐	☐	☐

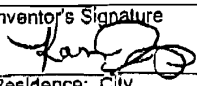
☐ Additional foreign application number(s) are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 2 of 3]

P.9/25 TO:17145422286

FROM: MAY-19-2010 14:00

DECLARATION — Utility or Design Patent Application

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NAME OF SOLE OR FIRST INVENTOR:		☐ A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Kambiz David		Pirnazar	
Inventor's Signature 		Date 5-19-2010	
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City	State	Zip	Country
Los Angeles	CA	90024	USA
☐ Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto			

(Page 3 of 3)

P. 10/25

TO: 17145422286

FROM: MAY-19-2010 14:00

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P.11/25

TO:17145422886

MAY-19-2010 14:00 FROM:

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 Guest Device		
First Named Inventor/Applicant Name:		Kambiz David Pirnazar		
Filer:		David V. Jafari./Noah Flaks		
Attorney Docket Number:				
Filed as Small Entity				
Utility under 35 USC 111(a) Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Utility filing Fee (Electronic filing)	4011	1	82	82
Utility Search Fee	2111	1	270	270
Utility Examination Fee	2311	1	110	110
Pages:				
Claims:				
Independent claims in excess of 3	2201	1	110	110
Miscellaneous-Filing:				
Petition:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				572

Electronic Acknowledgement Receipt	
EFS ID:	7651400
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari./Noah Flaks
Filer Authorized By:	David V. Jafari.
Attorney Docket Number:	
Receipt Date:	20-MAY-2010
Filing Date:	
Time Stamp:	13:02:48
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 572
RAM confirmation Number	10732
Deposit Account	503851
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Non-Provisional_Guest_filed_052010.pdf	305809 3e3e36a8eb1e697d49d59e207a67ef680b6d6c2d	yes	73
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	47	
	Claims		48	52	
	Abstract		53	53	
	Drawings-only black and white line drawings		54	73	
Warnings:					
Information:					
2	Power of Attorney	POA_Guest_052010.pdf	127027 9ec2949d12a85a3719f527f198e0d264e6fcadc0	no	2
Warnings:					
Information:					
3	Oath or Declaration filed	Declaration_Guest_052010.pdf	221029 d20293a1c3a6ca7f617259952fbbcd948a54c1ae	no	4
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	36643 505f8f9cbb83d2f8d3e273a0bdc1ea5415b824d4	no	2
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METHOD AND APPARATUS FOR THE IMPLEMENTATION OF A REAL-TIME,
SHARABLE BROWSING EXPERIENCE ON A GUEST DEVICE

TECHNICAL FIELD OF THE INVENTION

[0001] 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 guest device utilizing the transfer of URL, form data, script, and other information.

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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 to minimize other limitations that will be apparent upon reading and understanding the present specification, the present invention describes a method for joining a synchronized browsing session administered by a synchronization server, comprising activating a hyperlink associated with the synchronized browsing session, sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the hyperlink, and joining the synchronized browsing session.

[0010] The present invention further describes an apparatus for joining a synchronized browsing session administered by a synchronization server, comprising a network interface adapted to communicate with the synchronization server, and a processor adapted to activate a hyperlink associated with the synchronized browsing session, send a request to join the synchronized browsing session to the synchronization server via the network interface, in response to the activation of the hyperlink, and join the synchronized browsing session.

[0011] The present invention further describes a method for implementing a synchronized browsing session, comprising receiving information related to a shared web browsing interaction performed by a host device from a synchronization server, and performing the shared web browsing interaction based on the information received from the 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 receive information from the

synchronization server related to a shared web browsing interaction performed by a host device, and perform the shared web browsing interaction based on the information received from the synchronization server.

[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 guest 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 for joining a synchronized browsing session administered by a synchronization server, comprising:

activating a hyperlink associated with the synchronized browsing session;

sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the hyperlink; and

joining the synchronized browsing session.

2. The method of claim 1, further comprising receiving an invitation to join the synchronized browsing session.

3. The method of claim 2, wherein the invitation comprises the hyperlink associated with the synchronized browsing session.

4. The method of claim 2, wherein the invitation further comprises a session identifier.

5. The method of claim 2, wherein the invitation is received 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.

6. An apparatus for joining a synchronized browsing session administered by a synchronization server, comprising:

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

activate a hyperlink associated with the synchronized browsing session;
send a request to join the synchronized browsing session to the
synchronization server via the network interface, in response to the activation of the
hyperlink; and
join the synchronized browsing session.

7. The apparatus of claim 6, further comprising a user interface adapted to initiate the processor to send the request in response to a user input.

8. The apparatus of claim 6, further comprising a memory adapted to store one or more software modules for controlling the processor.

9. The apparatus of claim 7, wherein the user input comprises activation of the hyperlink for initializing sending of the request to join the synchronized browsing session.

10. The apparatus of claim 6, wherein the hyperlink is received from a host 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.

11. A method for implementing a synchronized browsing session, comprising:

- receiving information related to a shared web browsing interaction performed by a host device from a synchronization server; and
- performing the shared web browsing interaction based on the information received from the synchronization server.

12. The method of claim 11, wherein information related to the shared web browsing interaction comprises:

- a URL;
- form data;
- cookie information;
- java script data; or
- other web browsing interaction data.

13. The method of claim 11, wherein the shared web browsing interaction is depicted in a first web browser window.

14. The method of claim 13, wherein non-shared web browsing interactions are depicted in a second web browser window.

15. An apparatus for implementing a synchronized browsing session, comprising:
a network interface adapted to communicate with a synchronization server; and
a processor adapted to:
receive information from the synchronization server related to a shared web browsing interaction performed by a host device; and
perform the shared web browsing interaction based on the information received from the synchronization server.

16. The apparatus of claim 15, further comprising a user interface adapted to depict the shared web browsing interactions in a shared web browsing window.

17. The apparatus of claim 15, further comprising a memory adapted to store one or more software modules for controlling the processor.

18. The apparatus of claim 15, wherein information related to the shared web browsing interaction comprises:
a URL;

form data;
cookie information;
java script data; or
other web browsing interaction data.

19. The apparatus of claim 15, wherein the shared web browsing interaction is depicted in a first web browser window.

20. The apparatus of claim 19, wherein non-shared web browsing interactions are depicted in a non-shared web browser window.

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 guest device, utilizing the transfer of URL and form data information. The present invention further describes a method for joining a synchronized browsing session administered by a synchronization server, comprising activating a hyperlink associated with the synchronized browsing session, sending a request to join the synchronized browsing session to the synchronization server in response to the activation of the hyperlink, and joining the synchronized browsing session. The present invention further describes a method for implementing a synchronized browsing session, comprising receiving information related to a shared web browsing interaction performed by a host device from a synchronization server, and performing the shared web browsing interaction based on the information received from the synchronization server.

FIG. 1(a)

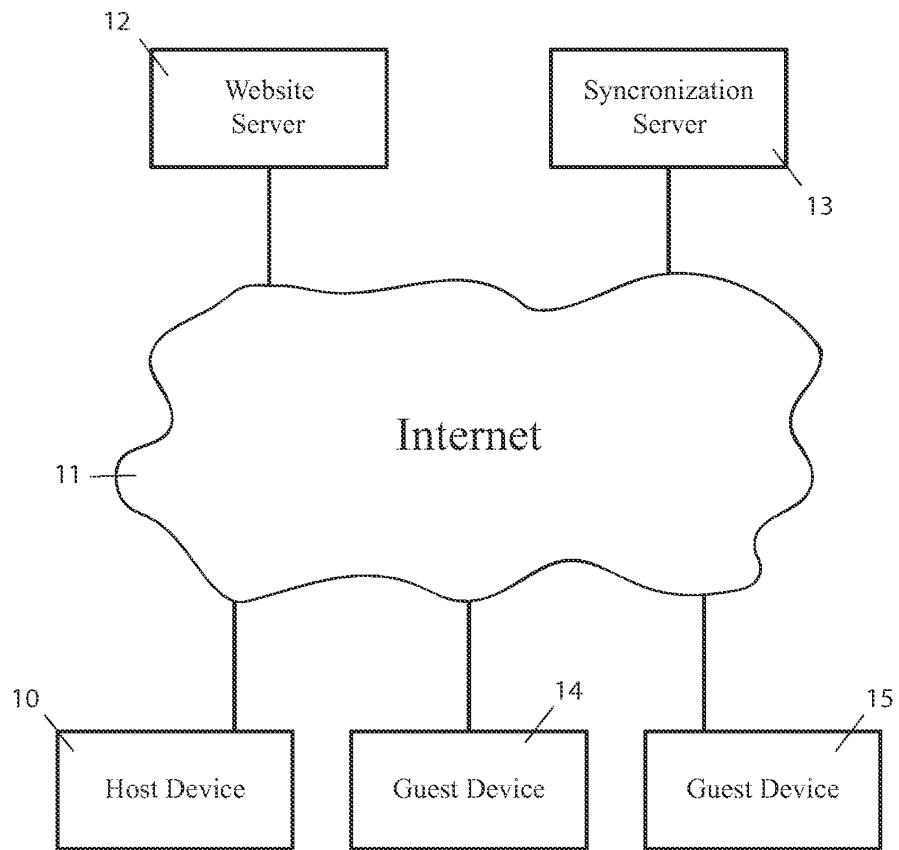


FIG. 1(b)

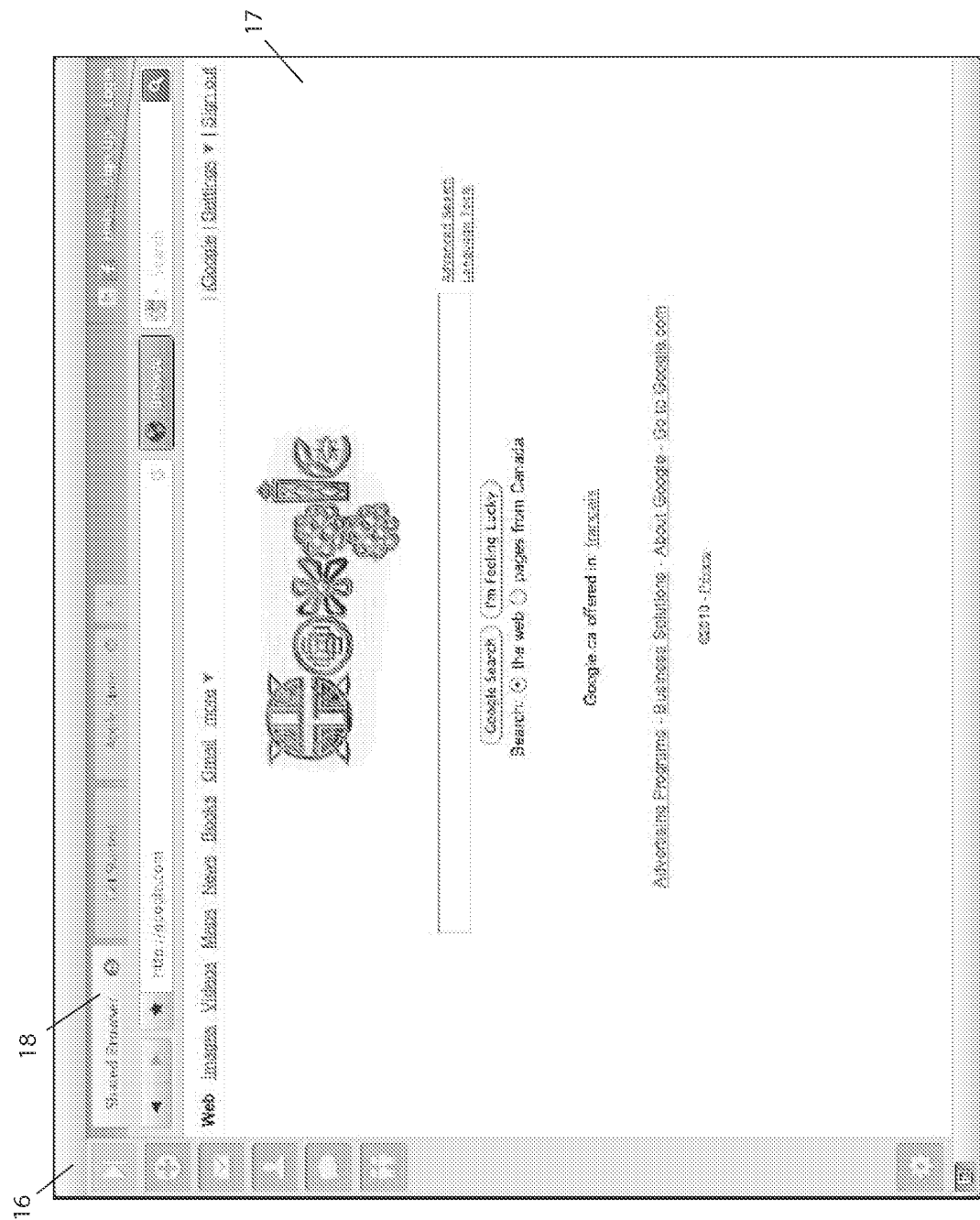


FIG. 1(c)

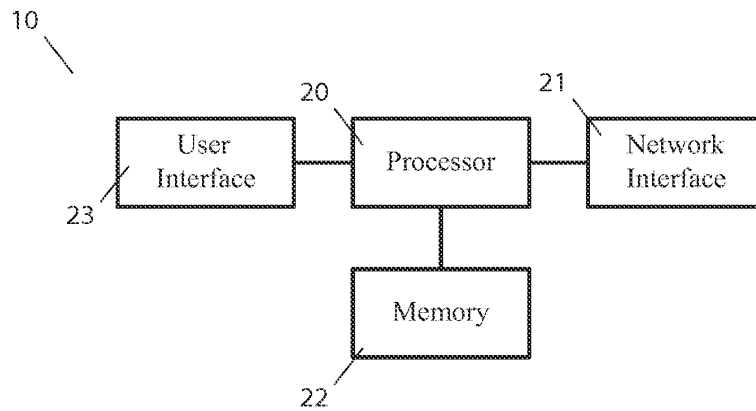


FIG. 1(d)

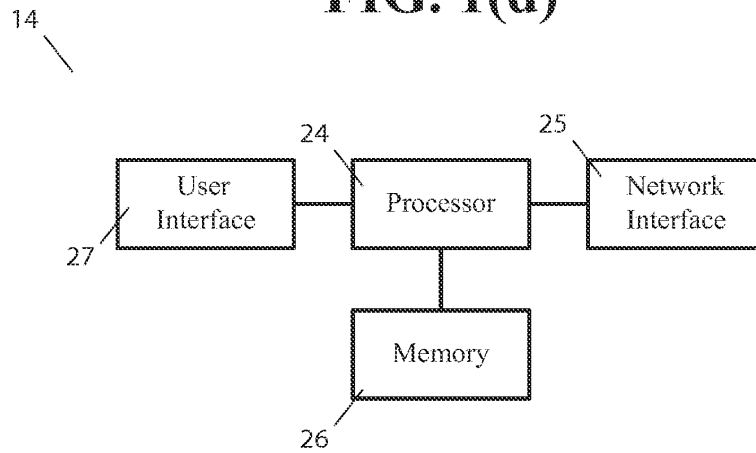


FIG. 1(e)

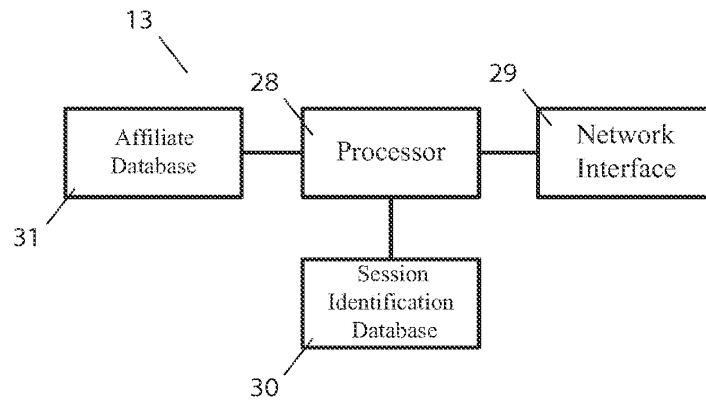


FIG. 2(a)

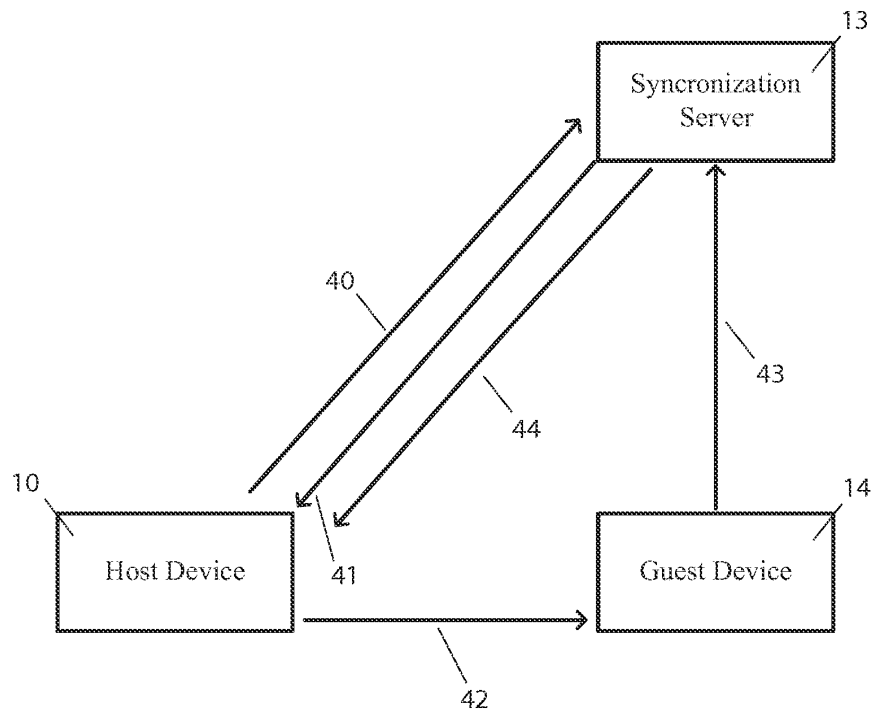


FIG. 2(b)

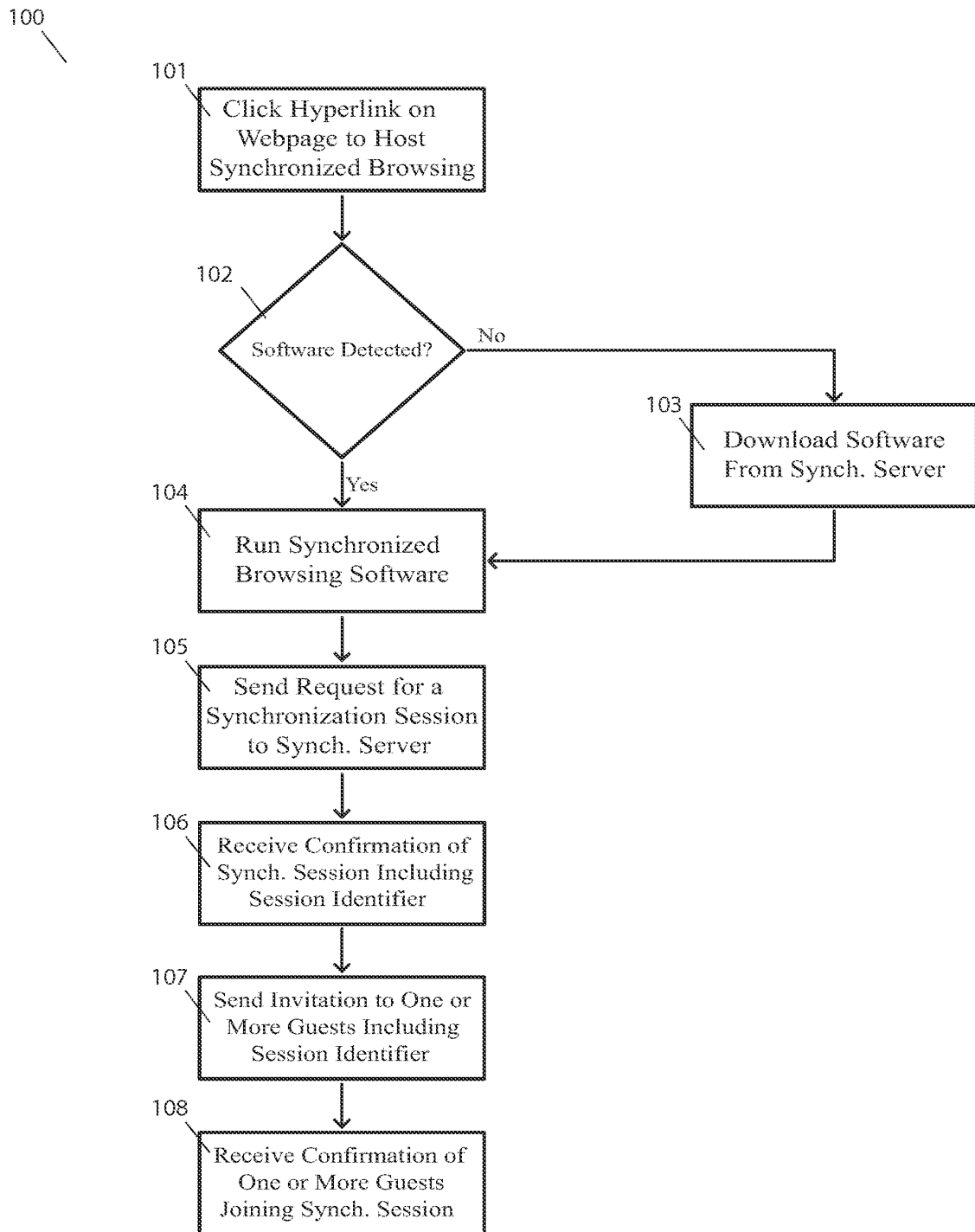


FIG. 2(c)



FIG. 3

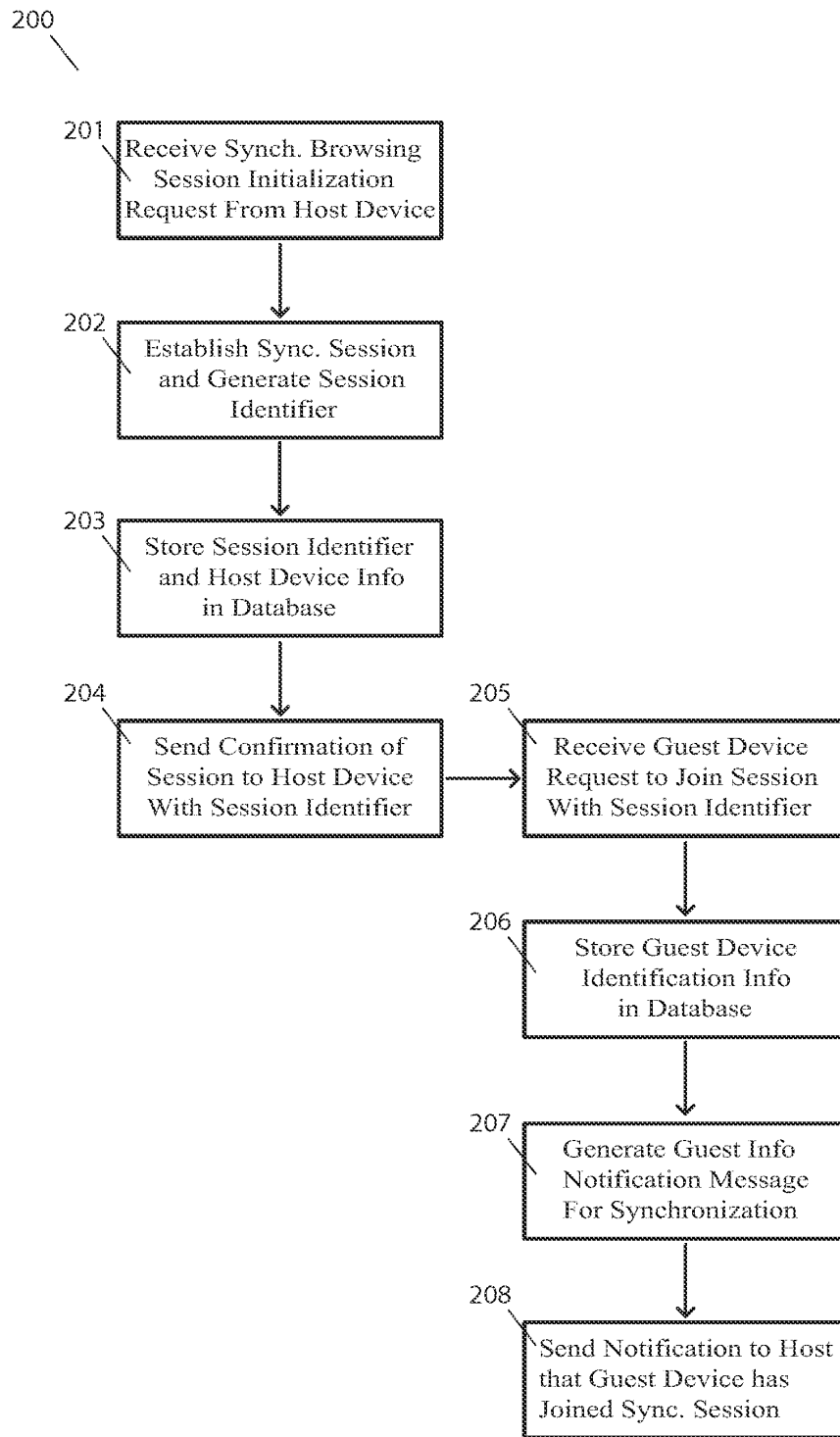


FIG. 4(a)

300

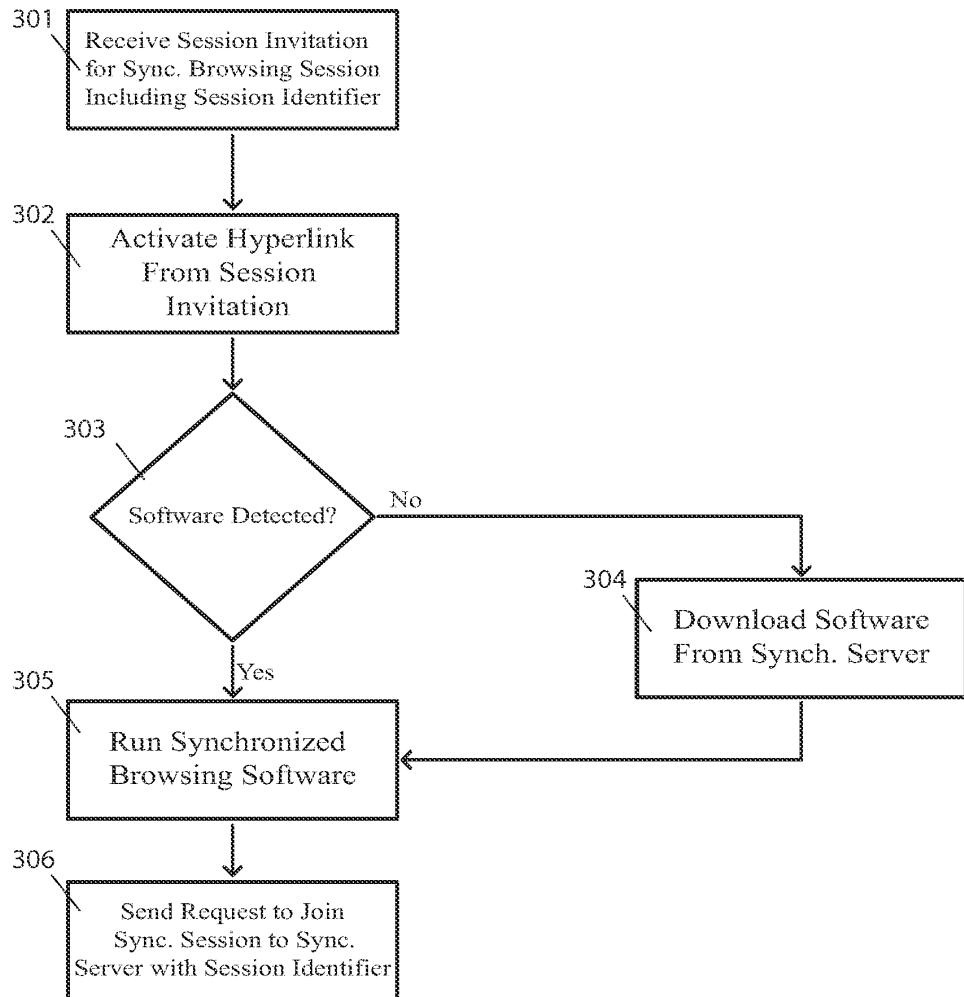


FIG. 4(b)



FIG. 4(c)

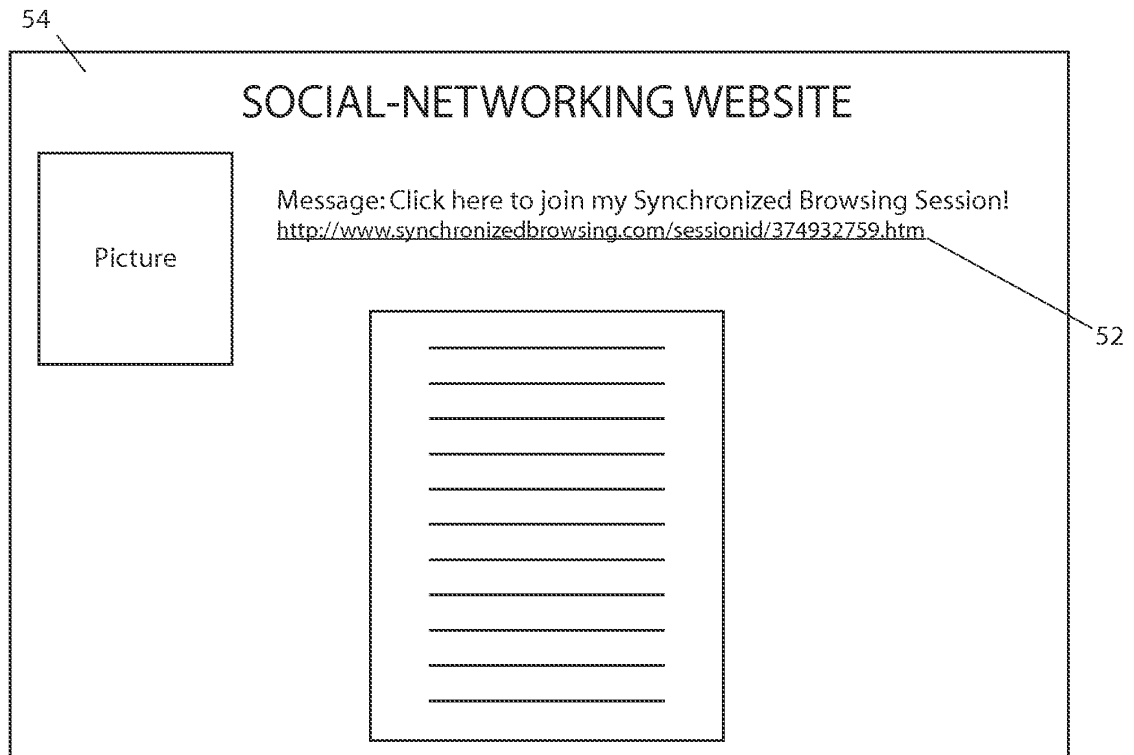


FIG. 4(d)

55

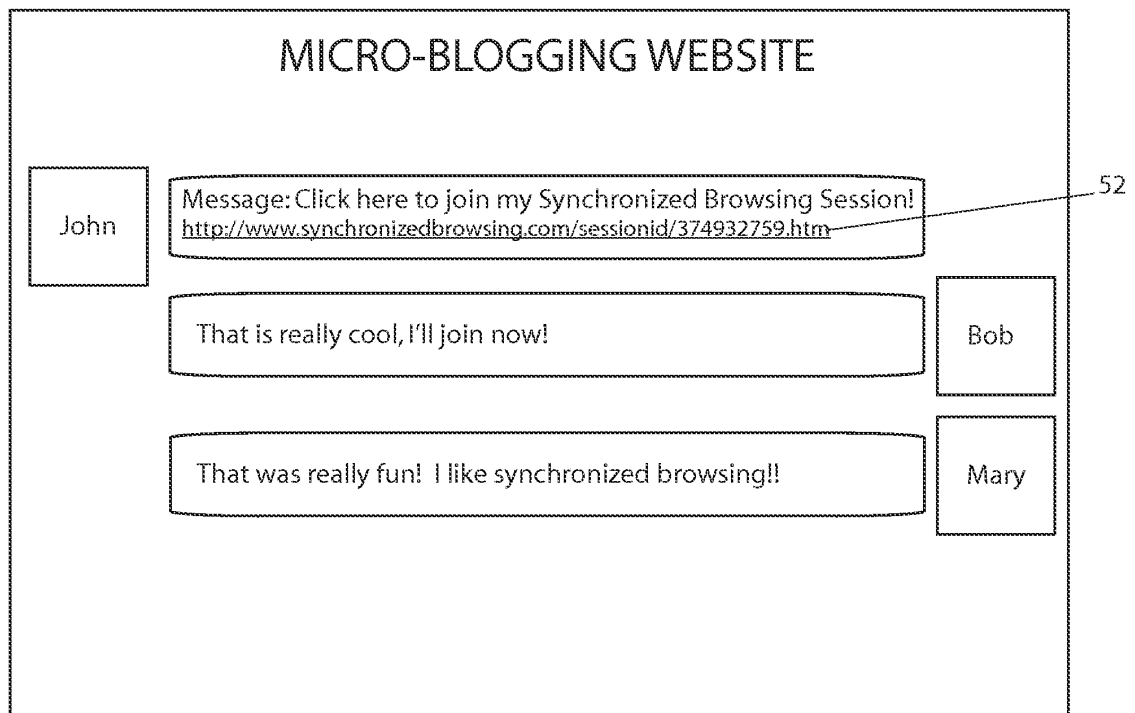


FIG. 4(e)



FIG. 5(a)

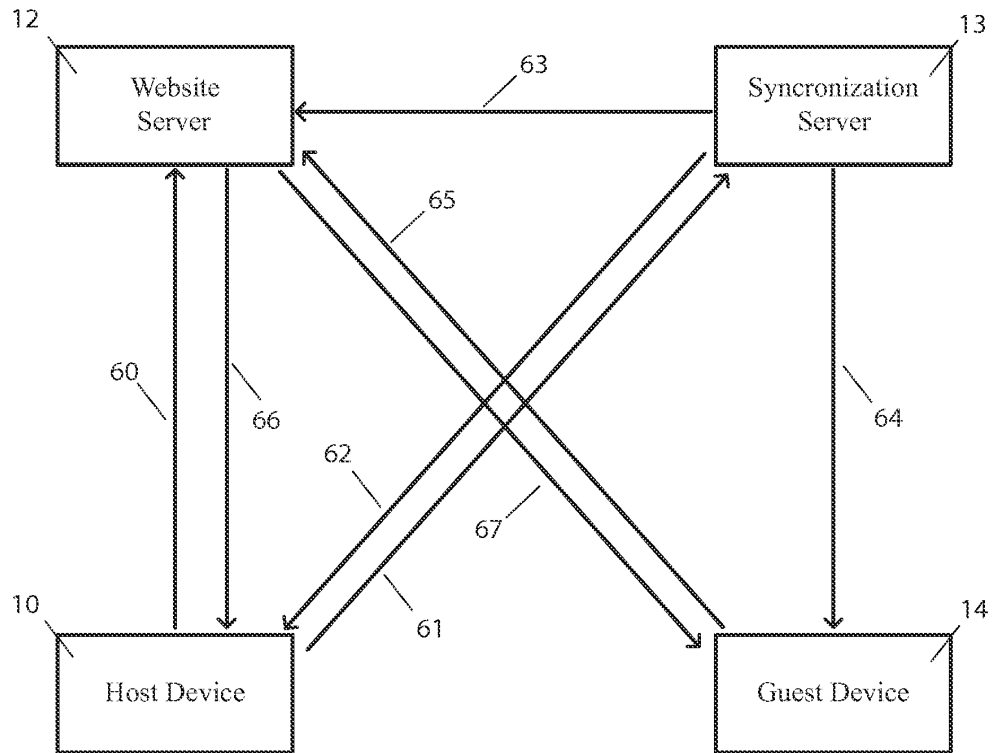


FIG. 5(b)

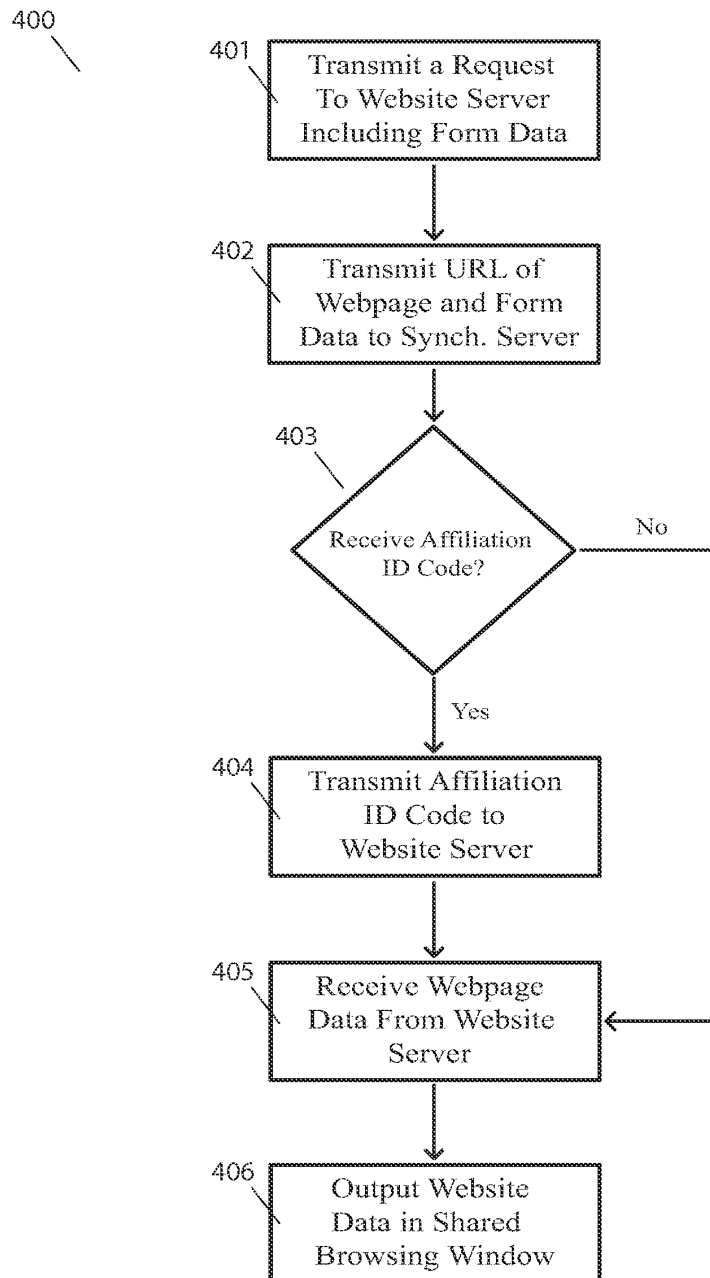


FIG. 5(c)

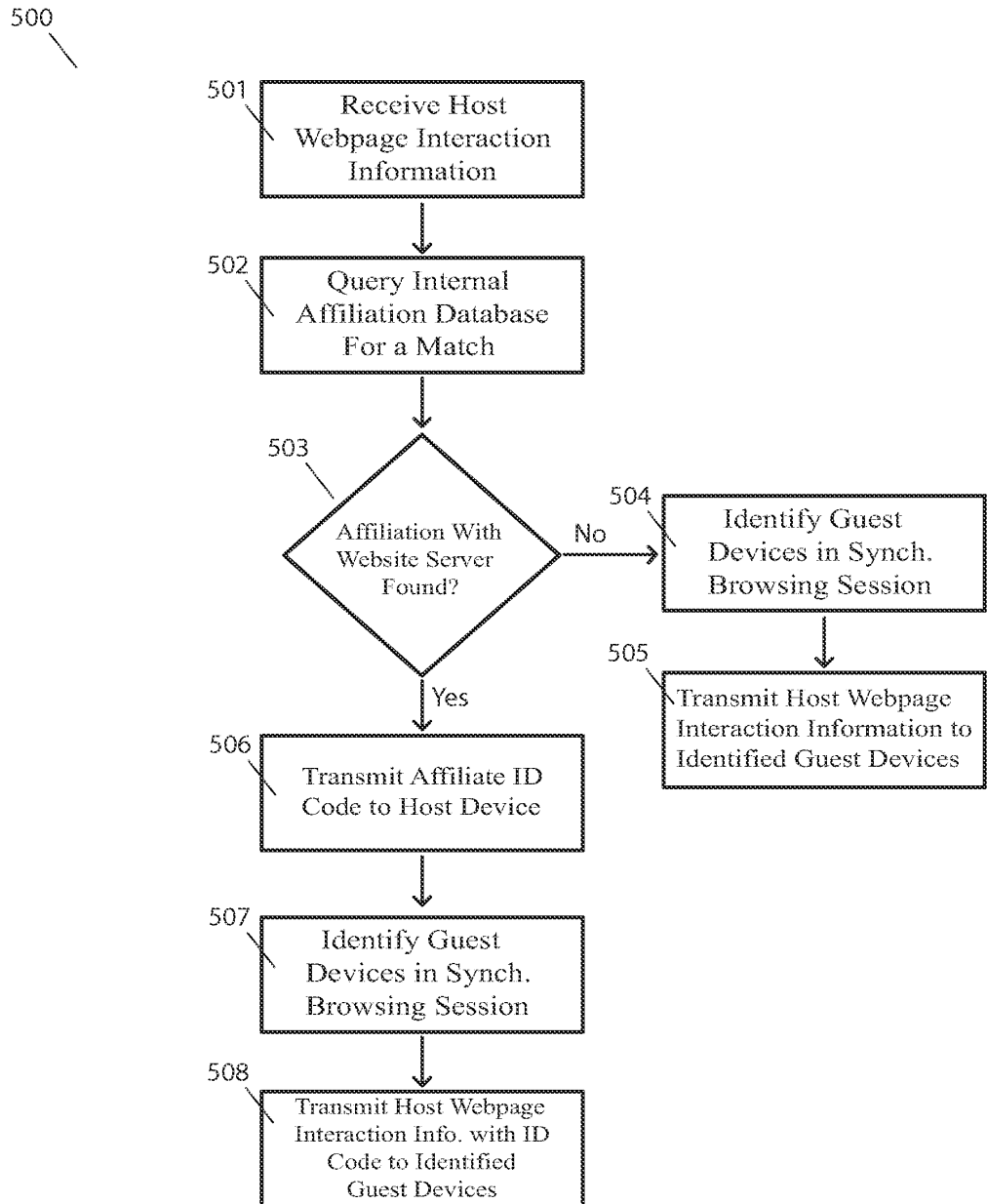


FIG. 5(d)

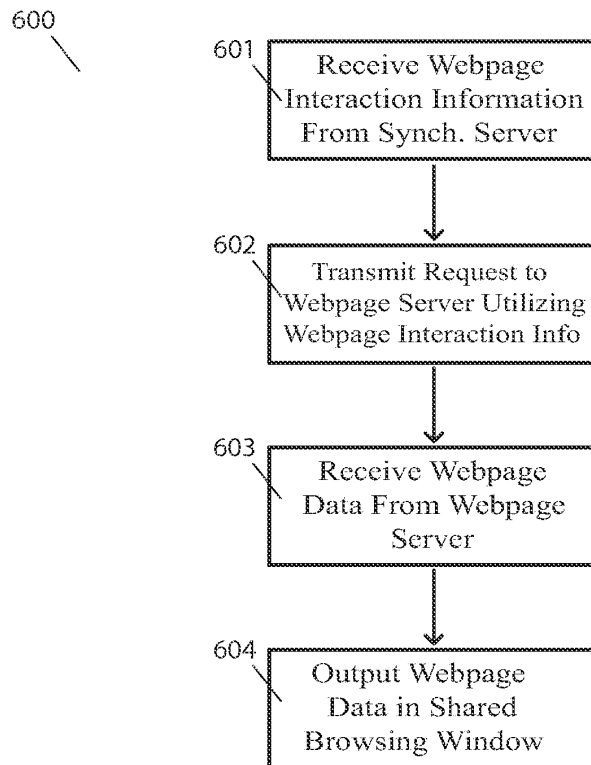


FIG. 6(a)

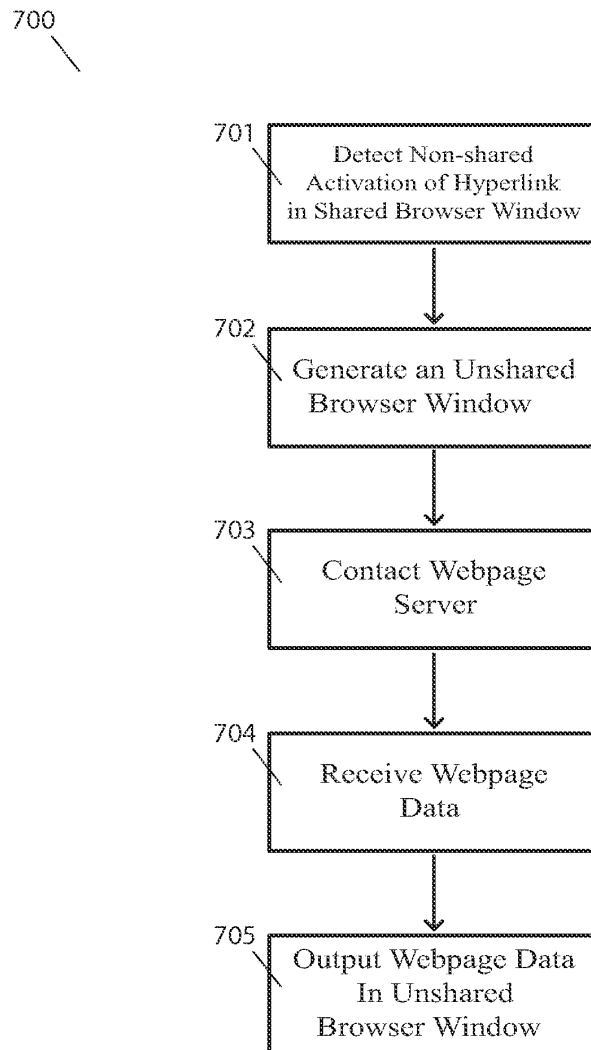


FIG. 6(b)

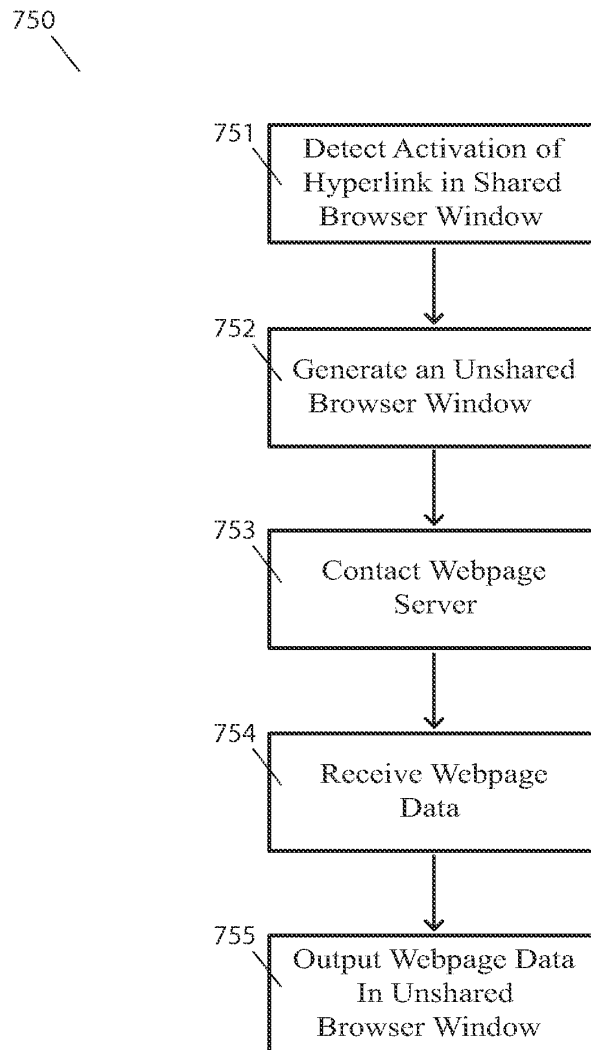


FIG. 7(a)

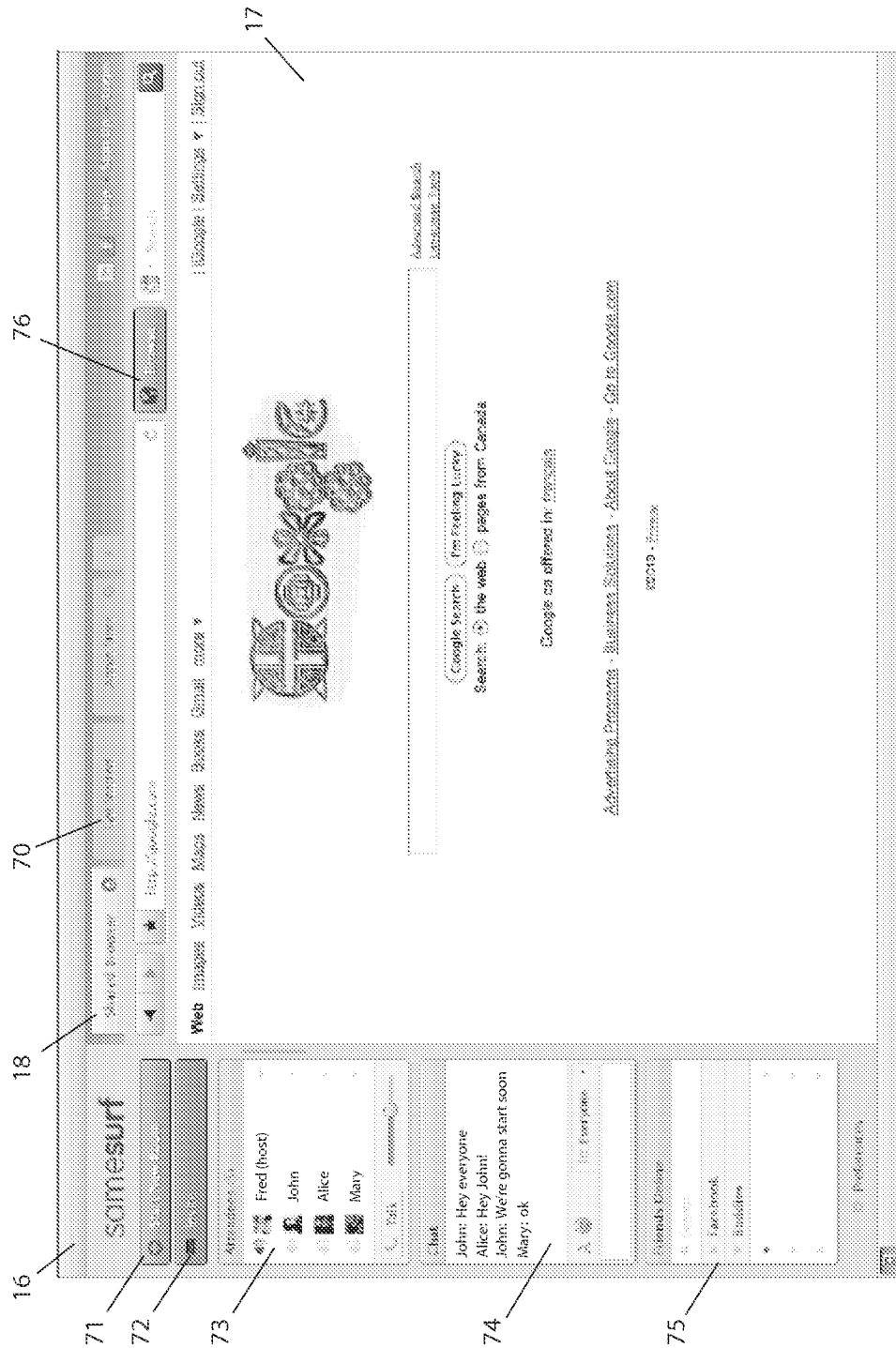
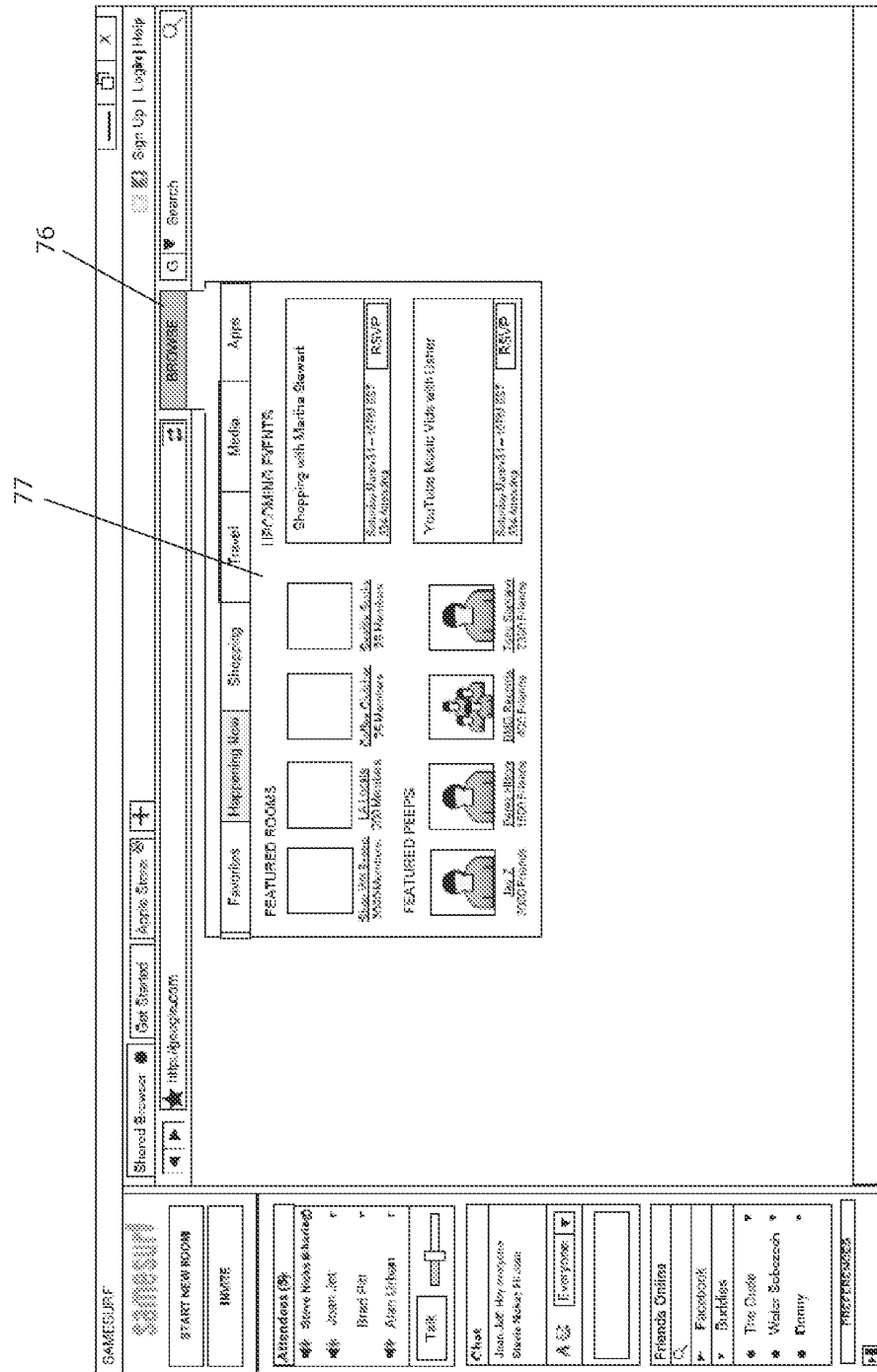


FIG. 7(b)



Electronic Acknowledgement Receipt	
EFS ID:	7651400
Application Number:	12783743
International Application Number:	
Confirmation Number:	7432
Title of Invention:	Method and Apparatus for the Implementation of a Real-Time, Sharable Browsing Experience on a Guest Device
First Named Inventor/Applicant Name:	Kambiz David Pirnazar
Customer Number:	61618
Filer:	David V. Jafari./Noah Flaks
Filer Authorized By:	David V. Jafari.
Attorney Docket Number:	
Receipt Date:	20-MAY-2010
Filing Date:	
Time Stamp:	13:02:48
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 572
RAM confirmation Number	10732
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 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

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Charge any Additional Fees required under 37 C.F.R. Section 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		Non-Provisional_Guest_filed_052010.pdf	305809 3e3e36a8eb1e697d49d59e207a67ef680b6d6c2d	yes	73
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	47	
	Claims		48	52	
	Abstract		53	53	
	Drawings-only black and white line drawings		54	73	
Warnings:					
Information:					
2	Power of Attorney	POA_Guest_052010.pdf	127027 9ec2949d12a85a3719f527f198e0d264e6fcadc0	no	2
Warnings:					
Information:					
3	Oath or Declaration filed	Declaration_Guest_052010.pdf	221029 d20293a1c3a6ca7f617259952fbbcd948a54c1ae	no	4
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	36643 505f8f9cb83d2f8d3e273a0bdc1ea5415b824d4	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			690508		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for 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 Number: 12783743

Document Date: 5/20/2010

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Form Revision Date: February 8, 2006

Date: 05/20/2010

Approved for use through 7/31/2006. OMB 0651-0032

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					12/783,743		
APPLICATION AS FILED – PART I							
(Column 1)		(Column 2)		SMALL ENTITY		OR	
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	82	N/A		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	270	N/A		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	110	N/A		
TOTAL CLAIMS (37 CFR 1.16(i))	20	0	X\$ 26	0	2X\$52		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	4	1	X\$110	110	1X\$220		
APPLICATION SIZE FEE (37 CFR 1.16(s))			If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR				
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))			195		390		
			TOTAL	572	TOTAL		
* If the difference in column 1 is less than zero, enter "0" in column 2.							
APPLICATION AS AMENDED – PART II							
(Column 1)		(Column 2)		(Column 3)		OR	
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 =		X =	
	Independent (37 CFR 1.16(h))	Minus ***	=	X =		X =	
	Application Size Fee (37 CFR 1.16(s))			N/A		N/A	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))			TOTAL ADD'T FEE		TOTAL ADD'T FEE	
(Column 1)		(Column 2)		(Column 3)		OR	
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 =		X =	
	Independent (37 CFR 1.16(h))	Minus ***	=	X =		X =	
	Application Size Fee (37 CFR 1.16(s))			N/A		N/A	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))			TOTAL ADD'T FEE		TOTAL ADD'T 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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