

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

First Named Inventor:	Marc A. Cohen	Nonprovisional Application Number (if known):	
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS PRIORITIZED EXAMINATION FOR THE ABOVE-IDENTIFIED APPLICATION.

1. The processing fee set forth in 37 CFR 1.17(i)(1) and the prioritized examination fee set forth in 37 CFR 1.17(c) have been filed with the request. The publication fee requirement is met because that fee, set forth in 37 CFR 1.18(d), is currently \$0. The basic filing fee, search fee, and examination fee are filed with the request or have been already been paid. I understand that any required excess claims fees or application size fee must be paid for the application.
2. I understand that the application may not contain, or be amended to contain, more than four independent claims, more than thirty total claims, or any multiple dependent claims, and that any request for an extension of time will cause an outstanding Track I request to be dismissed.
3. The applicable box is checked below:
 - I. ☒ **Original Application (Track One) - Prioritized Examination under § 1.102(e)(1)**
 - i. (a) The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a). This certification and request is being filed with the utility application via EFS-Web.
---OR---
 - (b) The application is an original nonprovisional plant application filed under 35 U.S.C. 111(a). This certification and request is being filed with the plant application in paper.
 - ii. An executed inventor's oath or declaration under 37 CFR 1.63 or 37 CFR 1.64 for each inventor, or the application data sheet meeting the conditions specified in 37 CFR 1.53(f)(3)(i) is filed with the application.
 - II. ☐ **Request for Continued Examination - Prioritized Examination under § 1.102(e)(2)**
 - i. A request for continued examination has been filed with, or prior to, this form.
 - ii. If the application is a utility application, this certification and request is being filed via EFS-Web.
 - iii. The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a), or is a national stage entry under 35 U.S.C. 371.
 - iv. This certification and request is being filed prior to the mailing of a first Office action responsive to the request for continued examination.
 - v. No prior request for continued examination has been granted prioritized examination status under 37 CFR 1.102(e)(2).

Signature	/Cicero H. Brabham, Jr./	Date	October 14, 2016
Name (Print/Typed)	Cicero H. Brabham, Jr.	Practitioner Registration Number	66,809
Note: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required.*			
☒ *Total of <u>1</u> forms are submitted.			

Privacy Act Statement

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

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

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

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor	1				Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Marc	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Blue Bell	State/Province	PA	Country of Residence	US	
Mailing Address of Inventor:						
Address 1	170 Brittany Way					
Address 2						
City	Blue Bell	State/Province	PA			
Postal Code	19422	Country	US			
Inventor	2				Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Erik	S.	Katz			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Sand Point	State/Province	NY	Country of Residence	US	
Mailing Address of Inventor:						
Address 1	2 Pond Lane					
Address 2						
City	Sand Point	State/Province	NY			
Postal Code	11050	Country	US			
Inventor	3				Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jeffrey	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						

Application Data Sheet 37 CFR 1.76		Attorney Docket Number		31421-6	
		Application Number			
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM				
City	Blue Bell	State/Province	PA	Country of Residence	US
Mailing Address of Inventor:					
Address 1	661 Willowbend Drive				
Address 2					
City	Blue Bell	State/Province	PA		
Postal Code	19422	Country i	US		
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.					Add

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).		
☐ An Address is being provided for the correspondence Information of this application.		
Customer Number	28221	
Email Address		Add Email Remove Email

Application Information:

Title of the Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
Attorney Docket Number	31421-6	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	16	Suggested Figure for Publication (if any)	

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country

Publication Information:

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	28221		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Claims benefit of provisional	62/358719	2016-07-06
Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
62/358719	Claims benefit of provisional	62/253229	2015-11-10
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button. Add			

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)¹ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

			Remove
Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Access Code ^j (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			Add

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.

NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.			
Applicant	1		Remove
If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.			
		Clear	
Assignee	Legal Representative under 35 U.S.C. 117		Joint Inventor
Person to whom the inventor is obligated to assign.		Person who shows sufficient proprietary interest	
If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:			
Name of the Deceased or Legally Incapacitated Inventor:			
If the Applicant is an Organization check here. ☒			
Organization Name	Wrinkl, Inc.		
Mailing Address Information For Applicant:			
Address 1	2 Pond Lane		
Address 2			
City	Sands Point	State/Province	NY
Country	US	Postal Code	11050
Phone Number		Fax Number	
Email Address			
Additional Applicant Data may be generated within this form by selecting the Add button. Add			

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Assignee 1				
Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.				
Remove				
If the Assignee or Non-Applicant Assignee is an Organization check here. ☐				
Prefix	Given Name	Middle Name	Family Name	Suffix
Mailing Address Information For Assignee including Non-Applicant Assignee:				
Address 1				
Address 2				
City		State/Province		
Country i		Postal Code		
Phone Number		Fax Number		
Email Address				
Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button. Add				

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). **However, if this Application Data Sheet is submitted with the INITIAL filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).**

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Cicero H. Brabham, Jr./		Date (YYYY-MM-DD)	2016-10-14
First Name	Cicero H.	Last Name	Brabham, Jr.	Registration Number
			66,809	
Additional Signature may be generated within this form by selecting the Add button. Add				

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

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

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

UNITED STATES PATENT APPLICATION

for

**INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT
COMMUNICATIONS PLATFORM**

Inventors:

Marc A. Cohen
Erik S. Katz
Jeffrey A. Cohen

Assignee:

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Sand Point, NY 11050

Prepared by:

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65 Livingston Avenue
Roseland, New Jersey 07068
(973) 597-2500

Attorney Docket No. 31421-6

CROSS REFERENCE TO RELATED APPLICATION

[0001] This application claims the benefit of U.S. Provisional Application No. 62/358,719, filed July 6, 2016, and U.S. Provisional Application No. 62/253,229, filed November 10, 2015, the entire disclosures of which are incorporated herein by this reference.

TECHNICAL FIELD

[0002] Implementations of the current disclosure relate generally to real-time electronic communications, and more specifically, for integrating actionable objects into an on-line chat communications platform.

BACKGROUND

[0003] Electronic chat communications (which include chat room communications, instant messaging and text messaging, etc.) are an increasingly popular way for two or more people to communicate on-line in virtual real time. For example, chat sessions for conveying a quick note are often used in the workplace in lieu of have a phone call with multiple individuals. In some situations, an ability to quickly communicate with more than one person using chat communications often saves time and avoids costly mistakes in collaborative efforts, such as team projects. When multiple people, however, are participating in a chat session that may be established for a large project, current electronic chat communications are limited due the sequential, read-only, chronological presentation of exchanges between individuals or groups individuals associated with the electronic chat session.

BRIEF DESCRIPTION OF THE DRAWINGS

[0004] The disclosure is illustrated by way of example, and not by way of limitation, and will become apparent upon consideration of the following detailed description, taken in conjunction with the accompanying drawings, in which like reference characters refer to like parts throughout, and in which:

[0005] **FIG. 1** is a block diagram illustrating a system in which implementations of the disclosure may operate.

[0006] **FIG. 2** is a pictorial diagram of a system including a plurality of client devices in accordance with aspects of the disclosure.

[0007] **FIG. 3** is an example of a landing interface portal of a client device in accordance with aspects of the disclosure.

[0008] **FIGS. 4A-4E** are examples illustrating an interactive interface portal in accordance with aspects of the disclosure.

[0009] **FIGS. 5A-5D** are examples illustrating another interactive interface portal in accordance with aspects of the disclosure.

[0010] **FIG. 6** is an example of a flow diagram illustrating an implementation of a method in accordance with implementations of the disclosure.

[0011] **FIG. 7** is an example of a flow diagram illustrating an implementation of a method in accordance with implementations of the disclosure.

[0012] **FIG. 8** is an example of a flow diagram illustrating an implementation of a method in accordance with implementations of the disclosure.

[0013] **FIG. 9** illustrates a diagrammatic representation of a machine in the exemplary form of a computer system.

DETAILED DESCRIPTION

[0014] Implementations of the disclosure provide techniques for integrating actionable objects into an on-line chat communications platform. This may be advantageous in improving chat messaging technology by providing user perceivable actionable objects in a chat session that are executed by a client device to enhance communications between participants of the session.

[0015] To communicate typically, various different mediums use a number of different applications resulting in a loss of context and continuity in the communications. For example, some users may not be able to keep track of whether a message that was sent to or received from another user using different modes of communication (e.g., chat/email, etc.). In such cases, there is no organization flow associated with the messages nor is it possible to determine a response came before or after another message sent or received. Furthermore in traditional chat technology, information is extremely perishable. For example, once a message is off the top of the screen, it is rarely seen again, thus making it even harder to maintain the context of the message stream.

[0016] In accordance with the present disclosure a system is provided that is intended to be used as a system of record for an organization, work group, social group, etc., using various combinations of communication techniques. In some aspects, the system addresses the problems in chat technology of disjointed, ad hoc electronic communications. For example, by allowing one-to-one private messaging within a group chat channel this disclosure addresses a common problem of reply-to-all clutter while

retaining context and continuity (place, time, meaning), and the flow of the conversation for each unique user. Further, by integrating a system of identifying and grouping together past messages from within a channel and even allowing those messages to be combined with other past messages from other channels, this disclosure addresses the problem of discussion archival and retrieval and by further still integrating actionable objects such as “Tasks”, “Ideas”, “Events”, “Surveys”, etc., into the system. This allows messages (e.g., chat messages) to be “typed” making them organized, searchable, referenceable, context oriented and actionable thereby enhancing communications, saving time and increasing productivity of users. The elements of this disclosure provide additional advantages that are further enhanced when the elements are combined and integrated together making possible a comprehensive and dynamic system of record. In some implementations, the disclosure can be implemented in accordance with numerous aspects consistent with the techniques presented herein.

[0017] Although implementations of the disclosure may be particularly beneficial in certain types of communication platforms (e.g., chat room communications), other types of communication platforms can be utilized in conjunction with the disclosure. For example, some of these communication platforms may include platforms for text messages, short message services (SMS), e-mails and other types of similar on-line communication platforms for facilitating information exchanges between client devices of a plurality of participants.

[0018] In the following description, numerous details are set forth. It will be apparent, however, to one skilled in the art, that the disclosure may be practiced without

these specific details. In some instances, well-known structures and devices are shown in block diagram form, rather than in detail, in order to avoid obscuring the disclosure.

[0019] The disclosure is related to a system for performing the operations herein. This system may be specially constructed for the required purposes or it may comprise a general purpose computing device selectively activated or reconfigured by a computer program stored therein. Such a computer program may be stored in a non-transitory computer readable storage medium, such as, but not limited to, any type of disk including floppy disks, optical disks, CD-ROMs and magnetic-optical disks, read-only memories (ROMs), random access memories (RAMs), EPROMs, EEPROMs, magnetic or optical cards, flash memory devices including universal serial bus (USB) storage devices (e.g., USB key devices) or any type of media suitable for storing electronic instructions, each of which may be coupled to a computer system bus.

[0020] In some implementations, the computer program product, or software may include a non-transitory machine-readable medium having stored thereon instructions, which may be used to program a computer system (or other electronic devices) to perform a process according to the disclosure. A machine-readable medium includes any mechanism for storing or transmitting information in a form readable by a machine (e.g., a computer). For example, a machine-readable (e.g., computer-readable) medium includes a machine (e.g., a computer) readable storage medium (e.g., read only memory ("ROM"), random access memory ("RAM"), magnetic disk storage media, optical storage media, flash memory devices, etc.), a machine (e.g., computer) readable transmission medium (non-propagating electrical, optical, or acoustical signals), etc.

[0021] In one implementation, the computer program product may be installed and/or a service may be selected from a cloud-computing environment in order to obtain the benefits of the techniques described herein. In an implementation, the computer program product may be downloaded onto a client device. For example, a participant may elect to download the computer program product from a service associated with an online server. The client device may transmit a request for the computer program product over a network and, in response, receive the computer program product from the service. The computer program product may be installed locally on the client device or stored at the service and may be accessed through the client device, for example, via a mobile web browser.

[0022] I. EXAMPLE SYSTEMS

[0023] FIG. 1 is a block diagram illustrating a system **100** in which implementations of the disclosure may operate. In some implementations, the system **100** may facilitate the transfer of electronic communications between computing devices of two or more users or participants over a communication network. The system **100** can include one or more servers (e.g. server device **140**), which provide access or a communication link between a plurality of client devices (e.g., client devices **110**, **120** and **130**) in order to facilitate communication between two or more client devices.

[0024] As shown in **FIG. 1**, the system **100** may include a plurality of client computing devices, such as client devices **110**, **120** and **130**, coupled to network **195**, and one or more server computing devices, such as server device **140**, capable of communicating with the client computing devices **110**, **120** and **130** over the network **195**. In some implementations, the network **195** may be a private network (e.g., a local area

network (LAN), Wi-Fi, Bluetooth, Radio Frequency), a wide area network (WAN), intranet, etc.), or a public network (e.g., the Internet).

[0025] Server device **140** may be at one node of network **195** and capable of directly and indirectly communicating with other nodes of the network **195**. For example, the server device **140** may include a web server that may be capable of communicating with client devices **110**, **120** and **130** via network **195** such that it uses the network **195** to transmit and display information to a participant on a display associated with client devices. In some implementations, the server device **140** may also include a plurality of computers that exchange information with different nodes of a network for the purpose of receiving, processing and transmitting data to the client devices **110**, **120** and **130**.

[0026] Referring to **FIG. 1**, the computing devices of system **100**, such as client device **110**, may include one or more I/O (input/output) devices **111**, processors **112**, memory **114**, and other components typically present in general purpose computers. “Processor” or “Processing device” herein refers to a device capable of executing instructions encoding arithmetic, logical, or I/O operations. In one illustrative example, a processor may include an arithmetic logic unit (ALU), a control unit, and a plurality of registers. In a further aspect, a processor may be a single core processor which is typically capable of executing one instruction at a time (or process a single pipeline of instructions), or a multi-core processor which may simultaneously execute multiple instructions. In another aspect, a processor may be implemented as a single integrated circuit, two or more integrated circuits, or may be a component of a multi-chip module (e.g., in which individual microprocessor dies are included in a single integrated circuit package and hence share a single socket). A processor may also be referred to as a central processing

unit (CPU). “Memory” herein refers to a volatile or non-volatile memory device, such as RAM, ROM, EEPROM, or any other device capable of storing data. “I/O device” herein refers to a device capable of providing an interface between a processor and an external device capable of inputting and/or outputting binary data. Although, for simplicity, a single processor **112** is depicted in **FIG. 1**, in some other implementations computer system **100** may comprise a plurality of processors. Similarly, in some other implementations computer system **100** may comprise a plurality of I/O devices, rather than a single I/O device **111**.

[0027] Instructions **116** of the client device **110** may be a set of instructions to be executed directly (such as machine code) or indirectly (such as scripts) by the processor **112**. In that regard, the terms "instructions," "steps" and "programs" may be used interchangeably herein. The instructions **116** may be stored in object code format for direct processing by the processors **112**, or in another computer language including scripts or collections of independent source code modules that are interpreted on demand or compiled in advance.

[0028] Data **118** may be retrieved, stored or modified by processors **112** in accordance with the instructions **116**. For instance, although the present disclosure is not limited by a particular data structure, the data **118** may be stored in computer registers, in a relational database as a table having a plurality of different fields and records, XML documents, or flat files. The data **118** may also be formatted in a computer-readable format such as, but not limited to, binary values, ASCII or Unicode. By further way of example only, the data **118** may comprise information sufficient to identify the relevant information, such as numbers, descriptive text, proprietary codes, pointers, references to

data stored in memory or information that is used by a function to calculate the relevant data. For example, the data **118** may include actionable objects **115** that may identify user perceivable action that can be included in a chat session.

[0029] Each of the actionable objects **115** may comprise an adjustable data structure (e.g., a memory array) comprising a plurality of fields that characterize a type category to associate with a chat message. By incorporating the actionable objects **115** into the creation of the chat messages, the system **100** is able to ascribe a value “type” to each message. In one implementation, when one or more actionable objects **115** are added or inserted into a chat message of the chat session, the actionable object executes a series of steps to be performed by a corresponding user perceivable action. The series of steps can be preprogrammed or variable based on the context of the type category for that action.

[0030] In some implementations, each client device may include an application **117** to facilitate different types of electronic communications between each client device and one or more other client devices via network **195**, including providing interactive interface portals **118** for facilitating various operating functions of the disclosure. In one implementation, the application **117** may be installed and/or a service may be selected in order to obtain the benefits of the techniques described herein. In an implementation, the application **117** may be downloaded onto the client device **110**. For example, a participant may elect to download the application from a service associated with an online server. The client device **110** may transmit a request for the application **117** over network **195** and, in response, receive the application **117** from the service.

[0031] The application **117** may be installed locally on the client device **110**. Alternatively, the application **117** can be stored at the service and may be accessed through

the client device **110**, for example, via a mobile web browser. By using the application **117**, the client device **110** may integrate into a chat session user perceivable actionable objects, such as actionable objects **115**, which can be executed by the client device **110** to enhance communications between participants of that session. In an alternative implementation, the application **117** may be a firmware embedded in communication device.

[0032] As shown in **FIG. 1**, the instructions **116** may include an interface portal **118** for displaying network data and to allow a participant associated with the client device **110** to interactively navigate over the display of data. The interface portal **118** provides for the display of network content, such as chat messages of a chat session or any other type of network data, to an I/O device **111** (e.g., a touch screen display) of the client device **110** by sending and receiving data across the network **195**. The network data may be received in response to a transmitted chat message that includes one or more actions objects **115**.

[0033] To facilitate integrating actionable objects into a chat session, the instructions **116** of the client device **110** may include actionable object integration module **119**. The actionable object integration module **119** may generate and transmit user perceivable actionable objects in a chat session that can be executed by the client devices of system **100**. The functionality of the module **119** can exist in a fewer or greater number of modules than what is shown, with such modules residing at one or more computing devices, which may be geographically dispersed. The systems may be operable in conjunction with components of the client device **110** from which it may receive chat message related data and other relevant information regarding the device **110**.

[0034] **FIG. 2** is a pictorial diagram of a system **200** including a plurality of computing devices in accordance with aspects of the disclosure. In some implementations of system **200** two or more computing devices (e.g., participant/client devices) may engage in an electronic communication session (e.g., chat session) with each other. In some implementations, a first participant/client device may engage in a chat session with a second participant/client device via a network **195**. As shown, **FIG. 2** illustrates network **195** having a plurality of computing devices, such as client device **110**, and other types of computing devices, a base station **210**, a personal data assistant (PDA) **220**, a laptop/netbook **230** and a tablet **240** as well as computing server devices **250** and **260** (e.g., computing devices that can be located at a number of different receiving stations). The various devices may be interconnected via a network or direct connection **218** and/or may be coupled via a communications network **195** (e.g., a LAN, WAN, the Internet, etc. that may be wired or wireless). In some implementations, the computing devices may communicate with each other before accessing the communication network **195**.

[0035] Each device may include, for example, user input devices such as a keyboard **214** and mouse **216** and/or various other types of input devices such as pen-inputs, joysticks, buttons, touch screens, etc., as well as a display, which could include, for instance, a CRT, LCD, plasma screen monitor, TV, projector, touch screen, etc. Each device may be a personal computer, application server, etc. By way of example only, computing device **110** may be a mobile phone while computing device **260** may be a server. Databases, such as database **270**, may be accessible to one or more of the computing devices or other devices of system **200**. The database **270** may comprise data,

such as state information **275**, associated a chat session implemented on the client devices as well as store chat messages transmitted via system **200**.

[0036] In one implementation, a resource associated with the system **200** may be used to maintain a consistency of the state information **275** and in such cases when there is a system failure. This is so that the chat session can continue uninterrupted without losing chat participant details. For example, a state manager (not shown) may maintain and transfer the state information **275** to state backup storage (not shown) for later retrieval. State backup storage may be accessible by any of the computing devices of system **200** via network connection **218** so that the chat session between the participants may be rerouted while the state information **275** is maintained, if a computing device of system **200** fails.

[0037] In some implementations, the state information **275** may correspond to a chat session between participants associated with the client devices of system **200**. In some implementations, the state information **275** may be stored in database **270** by the state manager running on the server device **260** and/or the client devices or some combination thereof. In one implementation, the state information **275** may include, for example, information regarding the identity of participants of the chat session, the number of chat participants, actionable objects **119** that are applied to the chat session, a unique identifier associated with each of the action objects **119** and/or the chat message or session, and an order in which chat messages are received as well as other relevant information. When an actionable object **119** is applied in a particular chat session, the state information **275** for that session may be updated in accordance with the user perceivable action associated with the actionable object **119**. This updating of the state information **275** in

accordance with the actionable object **119** applied therein is further discussed below with respect to various interactive interfaces of the disclosure.

[0038] II. EXAMPLE INTERACTIVE INTERFACES

[0039] Embodiments of the disclosure provide actionable functionality to the contents of chat messages to distill and extract central elements of a single, one-to-one or group chat conversation. A participant of the chat sessions may be provided with a variety of different interactive interfaces to facilitate the transfer of an electronic communications between participants in a chat session. In some implementations, the interfaces allow the participants to integrate actionable objects, such as actionable objects **119** into the chat session to enhance the electronic communications between the participants. The interfaces may be flexibly configured to include various types of buttons, cursors, and tools as well as formatted content on a display on a client device. In one implementation, an application, such as application **117** of **FIG. 1**, on the client device of the participant may present the participant with a graphical user interface (GUI) that allows the participant to direct messages comprising the actionable objects **119** to other selected participants of the chat session.

[0040] With regards to **FIG. 3**, an example of a landing interface portal **300** of a client device is shown. In some implementations, the landing interface portal **300** may correspond to the interface portal **118** in system **100** of **FIG.1**. The landing interface portal **300** provides an example interface in which a chat messaging session can be engaged by a number of participants that are represented by the participant icons A-H on the portal **300**. In some implementations, the interface portal **300** may include several panels that include a channel/dialog panel **310**, a message window panel **320** and a side panel **330**. The

channel/dialog panel **310** displays the different chat session groups **315** that a particular participant **317** has joined. The message window panel **320** displays the chat messages **325** exchanged by the participants. In some implementations, the message window panel **320** also includes a count of the current participants **323** and a text entry region **327** that allows the participants to insert and reformat the text (i.e., bold, italics, color), add a link (hypertext link) or file, or insert an actionable object or bundle communications into a chat session. The side panel **330** can be adjusted to dynamically display elements regarding various messages or groups of messages **335** and other information to the actionable objects as disclosed herein.

[0041] Each message that is entered into the text entry region **327** is displayed in the message window panel **320**. In some implementations, the messages **325** can be flagged or marked (for example, by color) to isolate the message for later use. An advantage of marking individual messages is that it provides participants with a way to indicate, highlight or associate messages, for current use or future recall for themselves or others.

[0042] In some implementations, the interface portal **300** provides context relevant searching to display messages that match an inputted search criterion while simultaneously affording the search originator necessary message context. In one example, the participant taps on a control associated to a particular message in the message window **320** to bring up a palette of color tags. One or more colors may be used to tag the message. The user can select, add, delete and name colors in user settings. In some implementations, the search criterion can be typed, tapped, moved, imported, loaded from a saved file, written, spoken (entered by any known means) through the interface portal **300**. The search criterion can be

a single or combination of and/or Boolean search term (word, #tag, name, color, texture), color tags that may be defined and/or reserved. In one implementation, the context relevant searching allows for the discovery of messages that come before and after the “found” instances (“context”) to enhance search results. For example, when a User selects a found message, the message is displayed (for example, in the side panel **330**) with messages that came immediately before and immediately after that message.

[0043] In some implementations, from time to time a user may wish to initiate or continue a dialog/thread/conversation with another member and may want to quickly identify all of the “mutual” chats/conversations, that is, chats they have in common with the other person. Quickly ascertaining mutual chats can save time and frustration for chat participants. In accordance with the present disclosure, a user can ascertain mutual chats, which allows the user to switch between chat groups, dialogs, threads or conversations. For example, the user can activate a control on a particular message in the message window **320** that in turn displays a list of “mutual” dialogs/conversations (e.g., in the side panel **330**.) User can then select any dialog from the list to immediately switch to that conversation to be displayed in the message window **320**.

[0044] In some implementations, the interface portal includes a text crawl region **340** where messages sent to one or more intended recipients are displayed. The text crawl region **340** may contain text, graphics, sounds or recorded messages (or any combination thereof). The text crawl region **340** can be placed, sized and/or moved to call attention or notice to the participants of the messages. For example, the text crawl region **340** may be enlarged, shrunken, hidden, tagged, named, saved, deleted, forwarded, edited, or remain a

static size, random size or variable. Text and/or graphics the text crawl region **340** of the can appear in any color or combination of colors.

[0045] Users may have the option of defining the types and conditions under which they will accept, view or have the text crawl region **340** visible to them. A text crawl may be accompanied by a sound or vibration. Associated sounds can be varied depending upon the context and/or content and/or originator of the crawl. Some crawl message can be generated as a result of a subscription, membership or affiliation (e.g., based on defined criteria and linked to a social media account, feed or the like). Text crawl messages may also be automatically generated based upon certain criteria being met such as, for example, a location or proximity to a person, place, thing or an event, date or time. The crawl can be spawned by other third party applications as a result of a search being performed, an inquiry made or a purchase being made. In some implementations, text crawl can be a reminder, an alert, a message, an advertisement, an award, a receipt, a ticket, or other indication. A hypertext or other link can be embedded in the text crawl region **340**. By moving a mouse cursor on the text crawl region **340** or selecting a particular message in the region 340 more information relating to the text crawl may be revealed and acted upon.

[0046] In some implementations, the text crawl may include a listing of text that meets a search criterion. For example, when by interacting with the text crawl region **340** (e.g., with a mouse cursor), the search criterion may automatically include all messages/objects that are tagged as “Crawl” objects. In one implementation, the search may be further refined to include text crawl messages that are included in the dialog chat messages between participants. Initially, the text crawl region **340** may display messages from a particular work group (e.g., that is subscribed to, accepted or originated by a current

user to public or social or unknown users). Users may turn on or turn off the text crawl region **340** and can further set parameters such as (but not limited to) the type of crawls the user is willing to accept to be displayed in the text crawl region **340**

[0047] In some implementations, crawl “objects” are tagged and can be linked to a single dialog or more than one dialog in the chat message panel **320**. The crawl objects can be sent to one or more recipients, such as registered and non-registered participant. Some participant may receive a notification of the crawl object through mechanisms other than the interface portal **300**, for example, email, text message or other mechanism. A link may be provided in the notification directing the participant to activate the crawl object. If the email or chat software of the recipient is capable with the interface portal **300**, the crawl message may be displayed from within the recipient’s email or chat service.

[0048] In some implementations, the creator of the crawl message may have the option to name the crawl message. The color of the text may be selected and can vary from character to character. The crawl message creator may choose to animate the text (e.g., text flashing). When receiving a crawl notification for the first time, the recipient may be prompted to with several options, such as to “Accept Crawls from the Sender Once, Reject Crawls from the Sender Once, Always accept Crawls from the Sender or Never accept crawls from the Sender.” The settings for the text crawl region **340** of interface portal **300** regarding crawl notifications may be set and later modified by the recipient.

[0049] III. CHAT WITH ACTIONABLE OBJECTS

[0050] **FIGS. 4A-4E** are examples illustrating an interactive interface portal **400**. For example, the interface portal **400** may correspond to interface portal **118** of system **100** in **FIG. 1**. Interface portal **400** may be compared to interface portal **300** of **FIG.3**. For

example, the interface portal **400** includes several panels that include a channel/dialog panel **410** (which may be compared to channel/dialog panel **410**, a message window panel **420** (which may be compared to message window panel **420**) and a side panel **430** (which may be compared to side panel **330**). The interface portal **400** provides an example interface in which a chat messaging session can be engaged by a number of participants that are represented by the participant icons A-H on the portal **400**. In this example, the interface portal **400** allows participants to integrate user perceivable actionable objects in a chat session channel **425**, which can be executed by a client device to enhance communications between participants of the session channel **425**. In some aspects, by integrating actionable object such as “Tasks”, “Ideas”, “Events”, “Tokens”, “Surveys”, etc., into chat channels, it allows messages (e.g., chat messages) to be organized, searchable, referenceable and context oriented to enhance communications and increase productivity of users.

[0051] In some implementations, a control (e.g., a window tab) on the portal **400** may be activated to display a listing of actionable objects **440** that can be utilized. For example, as shown in **FIG. 4A**, the listing of actionable objects **440** can be display in the side panel **430** of the interface portal **400**. Each actionable object **440** corresponds to a data structure, such as actionable object **115**, which may include a type category indicator to characterize a user perceivable action associated with the actionable object. For example, the type categories may include, but are not limited to, a question indicator, a task indicator or an idea indicator, a finance indicator, a tokens indicator, a custom category indicator and various of type of indicators associated with a work group or participants of a chat session. When one or more of the actionable objects **440** are added or inserted into a chat message

of the chat session, the actionable object executes a series of steps to be performed by a client device executing a corresponding user perceivable action. The series of steps can be preprogrammed or variable based on the context of the type category for that action.

[0052] Each actionable object **440** is associated with one or more data structures that provide enhanced functionality to chat communications. In some implementations, a user may select an icon, such as one of icons **450**, associated with an actionable object to insert into the chat session. An advantage of inserting the actionable object **440** into chat messages is that it provides the basis of order and structure to the chat session to provide an interactive presentment of messaging activity. In some implementations, the actionable object **440** can be selected using various mechanisms, such as such as keyboard shortcuts.

[0053] Responsive to the selection an actionable object to insert into a chat session, at least one participant of a plurality of participants may be associated with the actionable object. For example, a user may add one or more participants to a dialog box **460** of the interface portal **400**. The association indicates that the actionable object is directed to the identified participants, which may be presented on the participant's client device when the actionable object is transmitted, for example, by using network **195**. In one implementation, the interface portal **400** provides a text input section **470** that may be used to add additional information **470** regarding the user perceivable action to be executed in accordance with the selected actionable object.

[0054] When a participant, via the interface portal **400**, creates and sends a communication including the actionable object to the client device of a receiving participant, the receiving participant receives the communication (e.g., in the form of an actionable object control) in the chat session in which the participants are currently

engaged. The application, such as application **117** of the receiving client device acts to initiate or enable the actionable object at the receiving participant end by executing the user perceivable action associated with the object. In this regard, the sending participant by sending the actionable object is requesting to escalate the chat session to a more content enriched form of communication. A recipient participant can activate the actionable object control or activate a communication session at the recipient client device in accordance with the user perceivable action of the actionable objects **440**.

[0055] In some implementations, the actionable objects **440** may be used in combination. For example, the interface portal **400** may receive a selection of additional actionable objects from the plurality of actionable objects and combine these additional actionable objects with the actionable object in the chat session. The combination may change the characteristics of the user perceivable action to be performed based on a relative order of the inserted actionable objects **440** and other actionable objects **440** appearing elsewhere in the message flow of the chat session.

[0056] In one example, the interface portal **400** may detect the presence of two or more task type actionable objects, separated by three question type actionable objects. In this example, the order and/or grouping of the actions performed by the client device with regards to the questions may be adjusted. For example, the interface portal **400** may detect that one question objection has been inserted, which causes the portal **400** to prompt the user for further information. In some implementations, the presentation, input, characterization, appearance, or non-appearance of the actionable objects can vary based on the combination (or absence of) various actionable objects in a specific chat messages and/or chat session.

[0057] A. QUESTION OBJECTS

[0058] Turning to **FIG. 4B** another view of the interactive interface portal **400** is shown. In this example, if the user selects the question actionable object, the interface **400** may adjust the side panel **430** to provide characteristics relating to a specific type of survey question. For example, the user seeks to add a question to their message to poll for responses from other participants to a chat session in a particular form. When the sending participant initiates this actionable object, several fields are displayed in the side panel **430** in which the sending participant can characterize certain aspects of the question actionable object. As shown in **FIG. 4B** merely as an illustrative example, these fields may include, a plurality of control objects **411** to select a particular question for the chat session, a label field **412**, a recipient field **413** to add particular recipients, a message field **414** as well as other relevant fields regarding the polling question.

[0059] In some implementations, the plurality of control objects **411** allows the sending participant to select a combination of different polling questions to provide to the chat session. In one implementation, the particular questions may be displayed in a questions region, such as questions region **415** and **416**, of the side panel **430** for further adjusts by the sending participants. Although only two question regions are shown in **FIG. 4B**, the interface portal **400** may include a number of additional questions regions for configuring polling questions in the side panel **430**.

[0060] In some implementations, these polling question actionable objects may include, but not limited to, 1) a multiple/single choice object, 2) a ranking object, 3) a slider object, and 4) a narrative response, etc. If the multiple/single choice object is selected, this object provides one or more customizable fields. This object also allows the

sending participants to upload, via the interface portal **400**, a media or other file which is associated with the specific choice, such as choice 1 2 or 3 in questions region **415**, which can be presented with the polling question. If the ranking object is selected, this object inserts or references a polling question into the side panel **430** along with inputted configuration settings on how the chat session is to display, categorize, and associate this polling question with regards to other polling questions in the chat session.

[0061] If the slider object is selected, the object inserts or references a polling question into the side panel **430** along with pull-down menu options (as shown in questions region **416**) to allow the individual to customize selectable feedback options. For example, the selectable feedback options may include a determined list of slider attributes to allow the sending participant to customize the slider left, center and right attributes (e.g., Strongly Agree, Neither Agree nor Disagree or Strongly agree) to correspond with responses from the receiving participant. It should be noted that this is merely a few examples as other polling questions and question settings can be customized by the sending participant. An advantage of providing a slider object that can be incorporated into the chat session is that the responses can be structured and also viewed numerically (e.g., with reference to a specific position along a slider) as opposed to receiving unstructured narrative responses from the receiving participants that may be difficult to interpret.

[0062] In some implementations, the question actionable object can be associated or assigned to one or more receiving participants. For example, information regarding the receiving participants may be inserted into recipient field **413**. In one implementation, the sending participant may send the question actionable objects to receiving participants in the chat session by activating a control **417** on the interface portal **400**. In some

implementations, the receiving participants of the polling question can include members and non-members of the chat session, or another team or participant in the chat system that is not in the chat session. In one implementation, non-members may be notified by through an electronic transmission, such as email that a polling question is waiting. A link may be provided in the email notification directing the non-member to move into a browser to view/participate in the polling question. In addition to being notified that a polling question is waiting, the non-member may be provided with other information regarding the polling question, such the identity of the sending participant. The link to the polling question may remain active until a determined period of time, such as an expiration date for the polling questions set by the sending participant.

[0063] Once the fields of the selected polling question actionable objects in the side panel **430** are completed, the sending participants may preview the objects before submitting them to the chat session. The polling question actionable objects are then embedded in the chat message as a “structured” data object that can be executed by the client device of a receiving participant. In some implementations, the objects of the side panel **430** can be associated or assigned to one or more receiving participants. For example, information regarding the receiving participants may be inserted into recipient field **413**. In one implementation, the sending participant may send the polling question actionable object to receiving participant in the chat session by activating a control **417** on the interface portal **400**. In some implementations, the receiving participants may configure certain preferences regarding receiving polling question actionable objects, such as a type of polling questions the participant is willing to accept, a minimum compensation for accepting and/or answering the polling questions, etc.

[0064] Responses to the polling questions by members as well as non-members are made available to the sending participants and other authorized members of the chat session. The sending participant may choose whether to make the results available to a respondent immediately after the respondent responds to the polling questions or only once the expiration date and time has passed. In some situations, the sending participants can reward the receiving participants with recognition points or other type of tokens that will be discussed later in the disclosure.

[0065] In **FIG. 4C**, another view of the interactive interface portal **400** is shown. In this example, a receiving participant in the chat session may receive a control object **421** that can be activated to display the polling questions, participant information, expiration dates, etc., and be provided with the options for responding. In some implementations, the control object may be highlighted with version colors to indicate that the polling questions are reaching an expiration date in which responses can be received. The receiving participant may selectively execute (e.g., by clicking on the object on the display) the control object **421** to view and respond to the polling questions. In some implementations, the side panel **430** may display in a polling region, such as polling regions **422** and **423**, the polling questions and options for the recipient to respond. In alternative implementations, the polling questions and options may be included in the main window **420** of the interface portal along with messages in the chat session. When a determined number of the receiving participants have responded, the sending participant may receive the results, for example, as a message within the same chat session, in a results section **424** of the side panel **430**. These results of the polling question can also be shared with the other participants.

[0066] **B. TASK OBJECTS**

[0067] In **FIG. 4D**, another view of the interactive interface portal **400** is shown. In this example, if the user selects the tasks actionable object, the interface **400** may adjust the side panel **430** to provide characteristics relating to a specific type of tasks for participants of the chat session. For example, the participants may be part of a work group and the sending participant seeks information to manage the process of the work group. When the sending participant initiates this actionable object, several fields are displayed in the side panel **430** in which the sending participant can characterize certain aspects of the tasks actionable object.

[0068] As shown in **FIG. 4D** merely as an illustrative example, these fields may include a plurality of control objects **431** to select a particular task for the chat session, a channel field **432** to identify a channel identifier selected by the sending participant, a recipient field **433** to add particular recipients, a visibility field **434** to indicate whether the assigned task are made visible to other participants, a message field **435**, task entry fields **436** to enter relevant information regarding the assigned task, a notification field **437** to indicate that the sending participant is to be notified when the task is completed as well as other relevant fields regarding the process of the work group. In some implementation, some participants may be able to setup preferences regarding tasks received. These other relevant fields may include, but not limited to, estimated time to complete a task, requisite qualifications, minimum compensation for accepting, etc.

[0069] Once the task entry fields **436** are completed, the sending participants may preview the task before submitting the tasks actionable object **431** to the chat session. The tasks actionable object is then embedded in the chat message as a “structured” data object that can be executed by the client device of a receiving participant. In some

implementations, the tasks actionable object **431** can be associated or assigned to one or more receiving participants. For example, information regarding the receiving participants may be inserted into recipient field **433**. In one implementation, the sending participant may send the tasks actionable object **431** to receiving participant in the chat session by activating a control **438** on the interface portal **400**. In some implementations, the receiving participants may configure certain preferences regarding receiving task actionable objects, such as a type of task the participant is willing to accept, a minimum compensation for accepting the task, etc.

[0070] In some implementations, the receiving participants can include members and non-members of the chat session, or another team or participant in the chat system that is not in the chat session. In one implementation, non-members may be notified by through an electronic transmission, such as email that a task is waiting. A link may be provided in the email notification directing the non-member to move into a browser to view the task. In addition to being notified that a task is waiting, the non-member may be provided with other information regarding the task, such the identity of the sending participant.

[0071] In some implementations, a control object **439** (e.g., a slider display object) to control an input of response information is inserted into the chat session related to the actionable object executed on the client device of the participants. If an individual task is assigned to more than one participant than multiple control objects, such as slider object **439**, may be displayed indicating the progress (% completed) of that corresponding participant. The control objects are adjustable only by the intended participant. In some implementations, the “Task” percent complete along with the date that the slider is last updated is shown in the control object. For example, a task 50% complete on a date that

was 4 days prior to the current date may indicate something different than a note from the participant indicating that the task was 50% complete as of the current date. In some implementations, slider object **439** may appear in a certain color and can be adjusted by the receiving participant in accordance with a process status of the task, such as Green, Yellow and Red.

[0072] C. IDEA OBJECTS

[0073] With regards to **FIG. 4E**, another view of the interactive interface portal **400** is shown. In this example, if the user selects the idea actionable object, the interface **400** may adjust the side panel **430** to provide characteristics relating to a specific type of input for an idea actionable object to include in the chat session. For example, the participants may be part of a work group and the sending participant wants to propose an idea to the work group. When the sending participant initiates this actionable object, several fields are displayed in the side panel **430** in which the sending participant can characterize certain aspects of the idea actionable object.

[0074] As shown in **FIG. 4E**, merely as an illustrative example, these fields may include a plurality of control objects **441** to select a particular idea type for the chat session, a channel field **442** to identify a channel identifier selected by the sending participant, a recipient field **443** to add particular recipients, idea entry fields **444** to provide for certain responses to the idea, a message field **445** to provide idea details as well as other possible fields. The idea actionable object can be embedded in the chat message as a “structured” data object that can be executed by the client device of a receiving participant. In some implementations, the idea actionable object **441** can be associated or assigned to one or more receiving participants. For example, information regarding the

receiving participants may be inserted into recipient field **443**. In one implementation, the sending participant may send the idea actionable object **441** to receiving participant in the chat session by activating a control **446** on the interface portal **400**.

[0075] In some implementations, the receiving participants can include members and non-members of the chat session, or another team or participant in the chat system that is not in the chat session. In one implementation, non-members may be notified by through an electronic transmission, such as email that a task is waiting. A link may be provided in the email notification directing the non-member to move into a browser to view the task. In addition to being notified that a task is waiting, the non-member may be provided with other information regarding the task, such the identity of the sending participant.

[0076] In some implementations, a control object **447** (e.g., a slider display object) to control an input of response information into the chat session related to the actionable object executed on the client device of the participants. If an individual idea is assigned to more than one participant then multiple control objects, such as slider object **439**, may be displayed. The control objects are adjustable only by the intended participant. In some implementations, the slider can be updated to provide a uniform numerical response for the participant rather than unstructured data. In some implementations, the interface portal **500** may provide an indicator (e.g., a display icon) of a total number of respondents to the idea as well as an average score of all responses received based on the control objects **447** associated with each receiving participant.

[0077] **IV. OTHER EXAMPLE INTERACTIVE INTERFACES**

[0078] **FIGS. 5A-5D** are examples illustrating an interactive interface portal **500**. For example, the interface portal **500** may correspond to interface portal **118** in system **100**

of **FIG. 1**. Interface portal **500** may be compared to interface portal **300** of **FIG.3** and interface portal **400** of **FIG. 4**. For example, the interface portal **500** includes several panels that include a channel/dialog panel **510** (which may be compared to channel/dialog panel **310** and channel/dialog panel **410**, a message window panel **520** (which may be compared to message window panel **320** and message window panel **420**) and a side panel **530** (which may be compared to side panel **330** and side panel **430**). The interface portal **500** provides an example interface in which a chat messaging session can be engaged by a number of participants that are represented by the participant icons A-H on the portal **500**. In this example, the interface portal **500** allows participants to integrate user perceivable actionable objects in a chat session channel **525**, which can be executed by a client device to enhance communications between participants of the session channel **525**.

[0079] A. SIDEBAR SELECTION

[0080] In some implementations, the system provides asymmetrical chat through chat channels that are generally visible to all or directed participants in an intended group. An advantage of this is that users can reply 1 to 1 to someone in a group chat rather than the typical limited and distracting Reply-To-All messaging technology. For example, a user can reply directly to someone in a group chat that can be kept private from other group members without having to engage the entire group, while retaining context and relativity to the broader conversation for the participants of the 1 to 1 conversation.

[0081] Turning to **FIG. 5A**, another view of the interactive interface portal **500** is shown. In this example, interactive interface portal **500** includes the capability of opening a sidebar selection **531** that allows two or more members, such as member A and G of a larger group session channel **525** to communicate privately in a private chat session **535**.

In some implementations, the private chat session **535** is hidden from display to the other participants of the larger group session. In one implementation, the interface portal **500** may include controls **533** to integrate some or all of the private chat session **537** into the larger group session channel **525** for display to other participants. In some implementations, the private chat session **535** in response to a request from the first participant or the second participant may permit a third participant to join the second chat session that is either currently in or not in the larger group session channel **525**.

[0082] In some implementation, a first chat participant, such as participant A, clicks on and/or hovers over the display name for a second chat participant, such as participant G, in the main window **520**, a sidebar session **531** opens. In some implementations, the first chat participant may also initiate the sidebar session **531** by activating a control **533** associated with a message from the second chat participant. The sidebar session **531** allows the first chat participant to interact directly with the second chat participant outside of larger group session channel **525** that includes the other participants. The sidebar session **531** includes functions available to users of interface portal **500**. For example, sidebar session **531** allows the first and second chat participants to integrate actionable objects, such as actionable objects **119**, into the private chat session **535** to enhance the electronic communications between the participants.

[0083] B. TARGETED INCLUSION WITH RESPONSE RULES

[0084] In some implementations, the system of the present disclosure allows users to send and receive emails from a group chat channel. For example, a user may send a message to the e-mail address of someone outside of the system. When a response to the email comes back, the originator of the message can choose to share the entire incoming

email or subset thereof with the group or directed participants of the group. To avoid unwanted, unsolicited messages and spam back into a chat channel, the system ascribes a unique identifier to each email sent and in combination with rules for the unique identifier. This permits the sender of an email from the system to define and associate response rules to outgoing messages for replying emails. These rules may be applied to accept or reject to the incoming emails and may include, but not limited to, only accepting a defined number of responses or only accepting responses that are received within a defined period of time (or any combination thereof), accepting a certain number of response (e.g., up to three responses even after the time period expires), accepting emails from associated accounts (e.g., an email may be sent to a user's work email but responses can still be accepted from another (personal) email account associated with the user in accordance with the rules) as well as other types of rules. By including the email message into the chat message stream at the time and place an email originated from and is received, the emails are placed into the discussion in context. Thus, the channel message stream retains meaning and immediate lasting context that is not available in typical chat technology.

[0085] In **FIG. 5B**, another view of the interactive interface portal **500** is shown. In this example, interactive interface portal **500** includes the capability of linking an e-mail session panel **540** to a chat session associated with the plurality of participants. In this regard, the email session may include an actionable object that can be integrated into the chat session. The email session panel **540** may include a plurality of fields to provide information regarding one or more email addresses in which data may be received and integrated into the chat session. The plurality of fields may include, but is not limited to, an email address field **541** to enter one or more email addresses and a time period field **542**

that indicates the chat message session is active to receive data, via a network connection, from the email session during a predetermined time period. For example, the time period field **542** may include a drop down menu of time periods that can be associated with the e-mail session.

[0086] After entering the relevant information into the email session panel **540**, the sending participant may integrate the email session into chat session by activating a control **546** on the interface portal **500**. In this regard, an indicator **544** of the email session that is incorporated in the chat session may be displayed on the main window **520** of the interface portal **500**. During the determined time period, data may be received from the email session to be incorporated into the chat session. For example, the data may be displayed in the main window **520** of the interface portal **500** as chat messages. If it is detected that the time period has expired, an alert may be provided by the system to the e-mail session to indicate that data received from the email session is rejected for inclusion in the chat message session.

[0087] As shown in **FIG. 5B**, data **543** received from the email address associated with the email session may be then incorporated into the chat session. In some implementations, this data **543** may include an actionable object, such as actionable object **119**, comprising a type indicator to characterize a user perceivable action to be executed in the chat message session. In some implementations, the data **543** may include a control **549** that can be activated to incorporate all or a portion of the data received from the email session into the chat session. In one implementation, the actionable object received from the email session may be combined with a second actionable object in the chat session to adjust characteristics of the user perceivable action to be executed as discussed above. In

some implementations, action object can be sent to the email session. In such cases, the email session may receive a link that would direct the user back to the system to complete the action associated with the action object. For example, if the action is a polling question object, the response for the e-mail session may be incorporated into the overall results associated with the object in the chat session. In other cases, if the task object is sent to the email session, the recipient may update a status of the task to indicate their completion status. This update is then recorded and reflected in the action object related to the chat session.

[0088] C. BUNDLE COMMUNICATIONS

[0089] With bundle communications, the system of the present disclosure allows users to parse through a previous channel discussion and assemble those messages and actions that the user desires to be saved for future reference. These Bundles can be appended to messages in the chat channel, for example by the creator or others participants if so constructed. In one example, the bundle communications can include a bundle message associated with a particular topic, such as a bundle of best practices or a bundle consisting of an important team discussion or decisions.

[0090] In **FIG. 5C**, another view of the interactive interface portal **500** is shown. In this example, interactive interface portal **500** includes the capability of selecting particular messages from a chat session to include in a discussion bundle **550**. The discussion bundle **550** may include plurality fields that include, but not limited to, a name field **551**, one or more display/update option fields **552** that may indicate whether the discussion bundle **550** can be shared, is private or updatable by other participants, and an indicator of the messages **553** included in the bundle. For example, a participant may select an icon, such

as indicator **554**, at each of the messages to be included in the discussion bundle **550**. After identifying the message to be included discussion bundle **550**, the sending participant may integrate discussion bundle **550** into chat session by activating a control **555** on the interface portal **500**. In this regard, an indicator **556** of the messages incorporated in the chat session may be displayed on the main window **520** of the interface portal **500**.

[0091] D. TOKEN ITEMS

[0092] With regards to **FIG. 5D**, an example of the interactive interface portal **500** is shown. In this example, the interface portal **500** includes the capability of transmitting token items **560** of a certain value to participants or groups of participants through a chat session. Each token item is associated with a vendor from a list of vendors **561** that provides a particular service or product. In some implementations, a participant may select a token item **560** to transmit to another participant in the chat session. An indicator (such as icon indicators **565**, **566** and **567**) of the token item **560** may be inserted into the main window **520** of the interface portal. The token item **560** may include, but not limited to, an intended recipient, a value field **562** associated with the token, and a payment method field **563** (e.g., banking or credit card information).

[0093] In some implementations, a participant may enter or select a value in the value field **562** to be associated with the token item **560**. The sending participant may integrate the token item into chat session by activating a control **564** on the interface portal **500**. When the sending participant activates the control **564**, a transaction is registered with the system regarding the token item **560**. A confirmation screen may appear along with legal disclaimer information, terms and conditions and/or requesting that the form of payment. If a form of payment is previously entered and saved in the payment method

field **563** then the participant may be asked to confirm the saved information. Alternatively, if a credit balance exists in the sending participant's account may be debited. In one implementation, a bank account associated with the sending participant may be established and funded by credit, cash or otherwise. If the account is pre-funded with an amount, for example \$50, then subsequent selected token item **560** and their corresponding costs would be debited from the account balance.

[0094] Each token item **560** is assigned a transaction identifier and encoded with a unique identifier and authentication code to ensure the token's authenticity. In some implementations, techniques of disclosure for providing the token items **560** can be directly integrated into the point-of-purchase payment system utilized by any specific vendor. In one implementation, the token items **560** can be linked to a physical card (e.g., gift card) associated with the vendor. In other implementations, an exchange system may be employed so that if a user wants to (for example) exchange their token items **560** for another type of token item. In this regard, the exchange may include determining an exchange rate to convert a value of one token item to an equivalent value of the other token, such as converting dollars to their equivalent miles.

[0095] In some implementations, a participant may select a token item from the vendor list **561**. In one implementation, the participant may send a token as a reaction to a chat message by selecting the chat message in the main window **520** and selecting a control icon **533** associated with gifting the token items **560**. In this example the participant selects to gift the token item to a recipient as represented by the gift token icon **565** in the chat session. In some implementations, the receiving participant may identify certain selections to indicate their preferred gift choices. In this manner, the sending

participant of a gift is able to identify the gift preferences of the intended recipient. In one implementation, the sending participant may override the receiving participant preferred gifts and select a different gift to provide to the recipient. Some gifts may have monetary value while others may be associated with, for example, a points system of the specific vendor. In some implementations, the gift token icon **565** may display a group of gifts to select from that are provided by the sending participant.

[0096] In some implementations, the recipient of the token does not have to be member of the chat session. For example, the recipients may be selected by a charity or other entities engaged in fundraising. In this example, the sending participant may conduct a funding campaign to solicit donations from receiving participants, who may be members or non-members, in the chat session. The receiving participants may receive the token item and choose to contribute an amount towards to recipient. The total amount raised and/or goal may be indicated in the token item as displayed on the interface portal 500.

[0097] In some implementations, the token items **560** may represent items up for auction as indicated by the auction token icon **566**. In this example, a product or item may be shown along with a current bid amount. Users can bid on items being offered. In this regard, certain rules can be established to represent what constitutes a winning bid and how many winners there can be amongst the participants. User can click on the auction token icon **566** to view more details, conditions, reviews, etc., regarding the auction. Bidding for an item may end based on the rules as well as the rules defined by the sending participant and related to the item being offered. Users and/or authorized 3rd party vendors or companies can post items to be auctioned.

[0098] In some implementations, the token items **560** may represent items up for sale as indicated by the sale token icon **567**. In some implementations, users may select a group sale or flash sale associated with the sale token icon **567** or direct the sale of the item to a particular participant in the chat session. Receiving participants may hover over, select, click or otherwise activate the sale token icon **567** to indicate an interest in a specific message. The user may be able to view additional information about the item being offered for sale by hovering or clicking (selecting) the sale token icon **567**. When the user activates the sale token icon **567**, several choices may be displayed for the user to indicate an interest and how to pay for the item. For example, the payment options may include, but not limited to, “buy now”, “buy”, “finance”, etc. In an alternative implementation, the payment options may be pre-configured and associated with a credit card, debit card, ACH or another type of payment account.

[0099] **V. EXAMPLE FLOW DIAGRAMS**

[00100] To better aid in understanding implementations of some of the aspects described above that are, for example, related to integrating actionable objects into an on-line chat communications platform, reference is now made to the following flow diagrams. It should be noted that the following operations do not have to be performed in the precise order described below. Rather, various operations can be handled in a different order or simultaneously, and operations may be added or omitted.

[00101] **FIG. 6** depicts a flow diagram of a method **600** in accordance with one or more aspects of the disclosure. In one implementation, the processing device **112** of **FIG. 1** may perform method **600**. The method **600** may be performed by processing logic that may comprise hardware (circuitry, dedicated logic, etc.), software (e.g., software executed by a

general purpose computer system or a dedicated machine), or a combination of both. In alternative implementations, some or all of the method **600** may be performed by other components of a shared storage system. It should be noted that blocks depicted in **FIG. 6** can be performed simultaneously or in a different order than that depicted.

[00102] Method **600** begins at block **610** where state information of a chat message session associated with a plurality of participants of a group is determined. In block **620**, an actionable object of a plurality of actionable objects is selected based on the state information of the chat message session. Each actionable object comprises a type indicator to characterize a user perceivable action associated with the actionable object. In this regard, the type indicator comprises at least one of: a question indicator, a task indicator or an idea indicator associated with the group. At least one participant of the plurality of participants is associated with the actionable object in block **630**. Thereupon, the actionable object is provided to the chat message session to be selectably executed by a client device associated with the at least one participant in block **640**. In block **650**, the state information associated with the chat message session is updated in accordance with the actionable object.

[00103] **FIG. 7** depicts a flow diagram of a method **700** in accordance with one or more aspects of the disclosure. In one implementation, the processing device **112** of **FIG. 1** may perform method **700**. The method **700** may be performed by processing logic that may comprise hardware (circuitry, dedicated logic, etc.), software (e.g., software executed by a general purpose computer system or a dedicated machine), or a combination of both. In alternative implementations, some or all of the method **700** may be performed by other

components of a shared storage system. It should be noted that blocks depicted in **FIG. 7** can be performed simultaneously or in a different order than that depicted.

[00104] Method **700** begins at block **710** where state information of a first chat message session of one or more chat message sessions. The first chat message session is associated with a first participant for a plurality of participants of a group is determined. In block **720**, a selection of a second participant of the plurality of participants is received. A side chat area of a user interface is provided in block **730** in accordance with the selection. The side bar area allows the first participant and the second participant to engage in chat messages of a second chat message session associated with the user interface in addition to the one or more chat message sessions. In this regard, the second chat message session is hidden from display to other participants of the first chat message session. In block **740**, the state information of the first chat message session is updated based on the second chat message session.

[00105] **FIG. 8** depicts a flow diagram of a method **800** in accordance with one or more aspects of the disclosure. In one implementation, the processing device **112** of **FIG. 1** may perform method **800**. The method **800** may be performed by processing logic that may comprise hardware (circuitry, dedicated logic, etc.), software (e.g., software executed by a general purpose computer system or a dedicated machine), or a combination of both. In alternative implementations, some or all of the method **800** may be performed by other components of a shared storage system. It should be noted that blocks depicted in **FIG. 8** can be performed simultaneously or in a different order than that depicted.

[00106] Method **800** begins at block **810** where state information of a chat message session associated with a plurality of participants is determined. In block **820**, an email

session associated with the one of the plurality of participants is identified in response to receiving input the participant. A time period is associated in block **830** with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period. In block **840**, the email session is link to the chat message session. In block **850**, the state information associated with the chat message session is updated in accordance with the data received from the email session.

[00107] VI. EXAMPLE MACHINE

[00108] FIG. 9 illustrates a diagrammatic representation of a machine in the exemplary form of a computer system **900** within which a set of instructions, for causing the machine to perform any one or more of the methodologies discussed herein, may be executed. In alternative implementations, the machine may be connected (e.g., networked) to other machines in a local area network (LAN), an intranet, an extranet, or the Internet. The machine may operate in the capacity of a server or a client machine in a client-server network environment, or as a peer machine in a peer-to-peer (or distributed) network environment. The machine may be a personal computer (PC), a tablet PC, a set-top box (STB), a personal digital assistant (PDA), a cellular telephone, a web appliance, a server, a network router, switch or bridge, or any machine capable of executing a set of instructions (sequential or otherwise) that specify actions to be taken by that machine. Further, while only a single machine is illustrated, the term "machine" shall also be taken to include any collection of machines that individually or jointly execute a set (or multiple sets) of instructions to perform any one or more of the methodologies discussed herein.

[00109] The exemplary computer system **900** may be comprised of a processing device **902** (which may correspond to a processing device **112** within system **100** of **FIG. 1**), a main memory **904** (e.g., read-only memory (ROM), flash memory, dynamic random access memory (DRAM) (such as synchronous DRAM (SDRAM) or Rambus DRAM (RDRAM), etc.), a static memory **906** (e.g., flash memory, static random access memory (SRAM), etc.), and a data storage device **916**, which communicate with each other via a bus **908**.

[00110] In a further aspect, the computer system **900** may include a processing device **902** (which may correspond to processing device **112**), a volatile memory **904** (e.g., random access memory (RAM)), a non-volatile memory **906** (e.g., read-only memory (ROM) or electrically-erasable programmable ROM (EEPROM)), and a data storage domain **916**, which may communicate with each other via a bus **908**.

[00111] Processing device **902** represents one or more general-purpose processing devices such as a microprocessor, central processing unit, or the like. More particularly, the processing device may be complex instruction set computing (CISC) microprocessor, reduced instruction set computer (RISC) microprocessor, very long instruction word (VLIW) microprocessor, or processor implementing other instruction sets, or processors implementing a combination of instruction sets. Processing device **902** may also be one or more special-purpose processing devices such as an application specific integrated circuit (ASIC), a field programmable gate array (FPGA), a digital signal processor (DSP), network processor, or the like. Processing device **902** is configured to execute processing logic **926** for performing the operations and steps discussed herein.

[00112] Computer system **900** may further include a network interface device **922**. Computer system **900** also may include a video display unit **910** (e.g., a liquid crystal display (LCD) or a cathode ray tube (CRT)), an alphanumeric input device **912** (e.g., a keyboard), a cursor control device **914** (e.g., a mouse), and a signal generation device **920** (e.g., a speaker).

[00113] Data storage device **916** may include a machine-readable storage medium (or more specifically a computer-readable storage medium) **924** having one or more sets of instructions embodying any one or more of the methodologies of functions described herein, including instructions encoding the techniques including the actionable object integration module **119** of **FIG. 1** for implementing method **600** of **FIG. 6** and method **700** of **FIG. 7** and method **800** of **FIG. 8** for integrating actionable objects into an on-line chat communications platform. In some implementations, the actionable object integration module **119** may also reside, completely or at least partially, within main memory **904** and/or within processing device **902** during execution thereof by computer system **900**; main memory **904** and processing device **902** also constituting machine-readable storage media. The actionable object integration module **119** may further be transmitted or received over a network **925** via network interface device **922**.

[00114] Instructions **926** may also reside, completely or partially, within volatile memory **904** and/or within processing device **902** during execution thereof by computer system **900**, hence, volatile memory **904** and processing device **902** may also constitute machine-readable storage media.

[00115] While a non-transitory machine-readable storage medium **928** is shown in an exemplary implementation to be a single medium, the term “machine-readable storage

medium” should be taken to include a single medium or multiple media (e.g., a centralized or distributed database, and/or associated caches and servers) that store the one or more sets of instructions. The term "machine-readable storage medium" shall also be taken to include any medium that is capable of storing or encoding a set of instruction for execution by the machine and that causes the machine to perform any one or more of the methodologies of the disclosure. The term "machine-readable storage medium" shall accordingly be taken to include, but not be limited to, solid-state memories, and optical and magnetic media.

[00116] Some portions of the detailed descriptions are presented in terms of algorithms and symbolic representations of operations on data bits within a computer memory. These algorithmic descriptions and representations are the means used by those skilled in the video processing arts to most effectively convey the substance of their work to others skilled in the art. An algorithm is here, and generally, conceived to be a self-consistent sequence of steps leading to a desired result. The steps are those requiring physical manipulations of physical quantities.

[00117] It should be borne in mind, however, that all of these and similar terms are to be associated with the appropriate physical quantities and are merely convenient labels applied to these quantities. Unless specifically stated otherwise, as apparent from the above discussion, it is appreciated that throughout the description, discussions utilizing terms such as “receiving”, “determining”, “associating”, “updating”, “providing”, “integrating”, “selecting”, “executing”, “processing”, or the like, refer to the action and processes of a computer system, or similar electronic computing device, that manipulates and transforms data represented as physical (electronic) quantities within the computer

system's registers and memories into other data similarly represented as physical quantities within the computer system memories or registers or other such information storage, transmission or display devices.

[00118] Examples described herein also relate to an apparatus for performing the methods described herein. This apparatus may be specially constructed for performing the methods described herein, or it may comprise a general-purpose computer system selectively programmed by a computer program stored in the computer system. Such a computer program may be stored in a computer-readable tangible storage medium.

[00119] The methods and illustrative examples described herein are not inherently related to any particular computer or other apparatus. Various general purpose systems may be used in accordance with the teachings described herein, or it may prove convenient to construct more specialized apparatus to perform methods 300 and 400 and/or each of its individual functions, routines, subroutines, or operations. Examples of the structure for a variety of these systems are set forth in the description above.

[00120] Whereas many alterations and modifications of the disclosure will no doubt become apparent to a person of ordinary skill in the art after having read the foregoing description, it is to be understood that any particular implementation shown and described by way of illustration is in no way intended to be considered limiting. Therefore, references to details of various implementations are not intended to limit the scope of the claims, which in themselves recite only those features regarded as the disclosure.

What is claimed is:

1. A method comprising:

determining, by a processing device, state information of a chat message session associated with a plurality of participants of a group;

receiving, by a processing device, a selection of an actionable object from a plurality of actionable objects based on the state information of the chat message session, each actionable object comprises a type indicator to characterize a user perceivable action associated with the actionable object;

responsive to the selection, associating, by the processing device, at least one participant of the plurality of participants with the actionable object; and

providing, by the processing device via the network connection, the actionable object to the chat message session to be selectably executed by a client device associated with the at least one participant,

wherein the providing comprises updating the state information associated with the chat message session in accordance with the actionable object.

2. The method of claim 1, further comprising generating a control icon associated with the actionable object to display in the chat session on the client device of the at least one participant.

3. The method of claim 1, wherein the control icon to control an input of response information into the chat session related to the actionable object executed on the client device of the at least one participant.

4. The method of claim 3, wherein the control icon comprising adjustable slider display object.

5. The method of claim 1, wherein the type indicator comprises at least one of: a question indicator, a task indicator, an event indicator, token indicator or an idea indicator associated with the group

6. The method of claim 5, further comprising receiving information associated with the actionable object that is provided to the chat session in accordance with the type indicator.

7. The method of claim 6, wherein the user perceivable action associated with the actionable object is executed based on the information that is received.

8. The method of claim 1, further comprising:
receiving a selection of a second actionable object from the plurality of actionable objects; and
combining the second actionable object with the actionable object in the chat session.

9. The method of claim 8, wherein the combining comprises to adjusting characteristics of the user perceivable action be performed.

10. A user interface comprising:

a memory to store a plurality of chat messages; and

one or more processing devices, operatively coupled to the memory, to:

determine state information of a first chat message session of one or more chat message sessions, the first chat message session is associated with a first participant of a plurality of participants of a group;

receive a selection of a second participant of the plurality of participants;

provide a side chat area of the user interface in accordance with the selection, the side bar area allows the first participant and the second participant to engage in chat messages of a second chat message session associated with the user interface in addition to the one or more chat message sessions; and

updating the state information of the first chat message sessions based on the second chat message session.

11. The user interface of claim 10, wherein the second chat message session is hidden from display to other participants of the first chat message session.

12. The user interface of claim 10, wherein the processing devices is further to provide controls to integrate the second chat session into the first chat session for display to other participants of the plurality of participants.

13. The user interface of claim 10, wherein the processing devices to, responsive to a request from the first participant or the second participant, permit a third participant to join the second chat session that is not currently in the first chat session.

14. The user interface of claim 10, wherein the processing devices to permit participants of the second chat session to send an action object to the first chat session, the action object comprises a type indicator to characterize a user perceivable action to be executed in the first chat session.

15. A system comprising:

a memory to store a plurality of chat messages for a chat message session; and

a processing device, operatively coupled to the memory, to:

determine state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

link the email session to the chat message session, wherein the link comprising updating the state information associated with the chat message session in accordance with the data received from the email session.

16. The system of claim 15, wherein the processing device is further to:

receive data from the email session; and

integrate the data into the chat message session.

17. The system of claim 15, wherein the email session comprises one or more unique identifiers associated with one or more email addresses and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session.

18. The system of claim 17, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

19. The system of claim 17, wherein at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

20. The system of claim 15, wherein the processing device is further to, response to detecting an expiration of the time period, provide an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

ABSTRACT

Implementations disclosed herein provide for integrating actionable objects into an on-line chat communications platform. A method is provided in which state information of a chat message session between participants of a group is determined. A selection of one of a plurality of actionable objects is received based on the state information. Each actionable object comprises a type indicator to characterize a user perceivable action associated with the actionable object. Responsive to the selection, at least one participant is associated with the actionable object. The actionable object is provided to the chat message session to be selectably executed by a client device of the participant. The providing comprises updating the state information of the chat message session in accordance with the at least one actionable object.

100

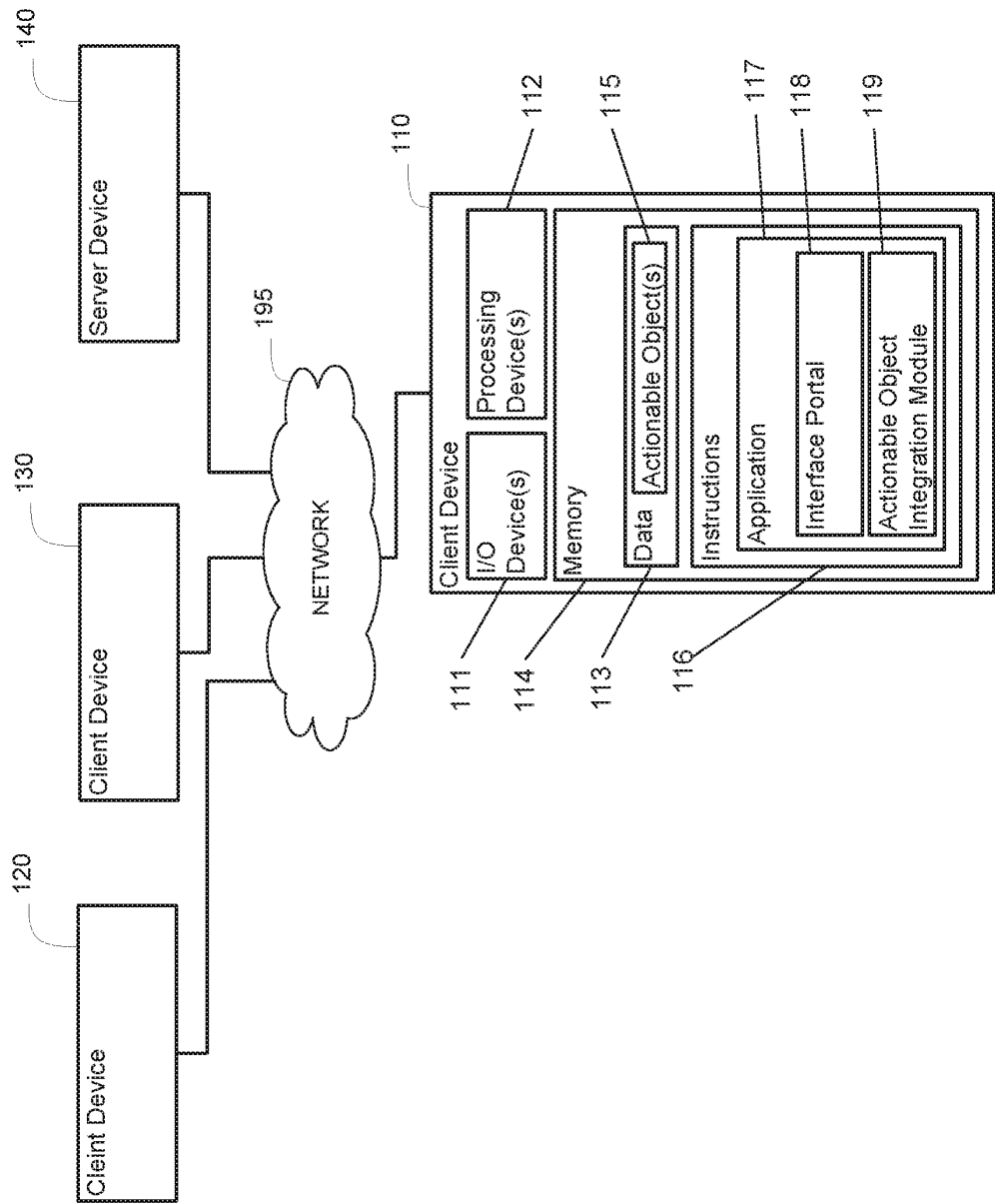


FIG. 1

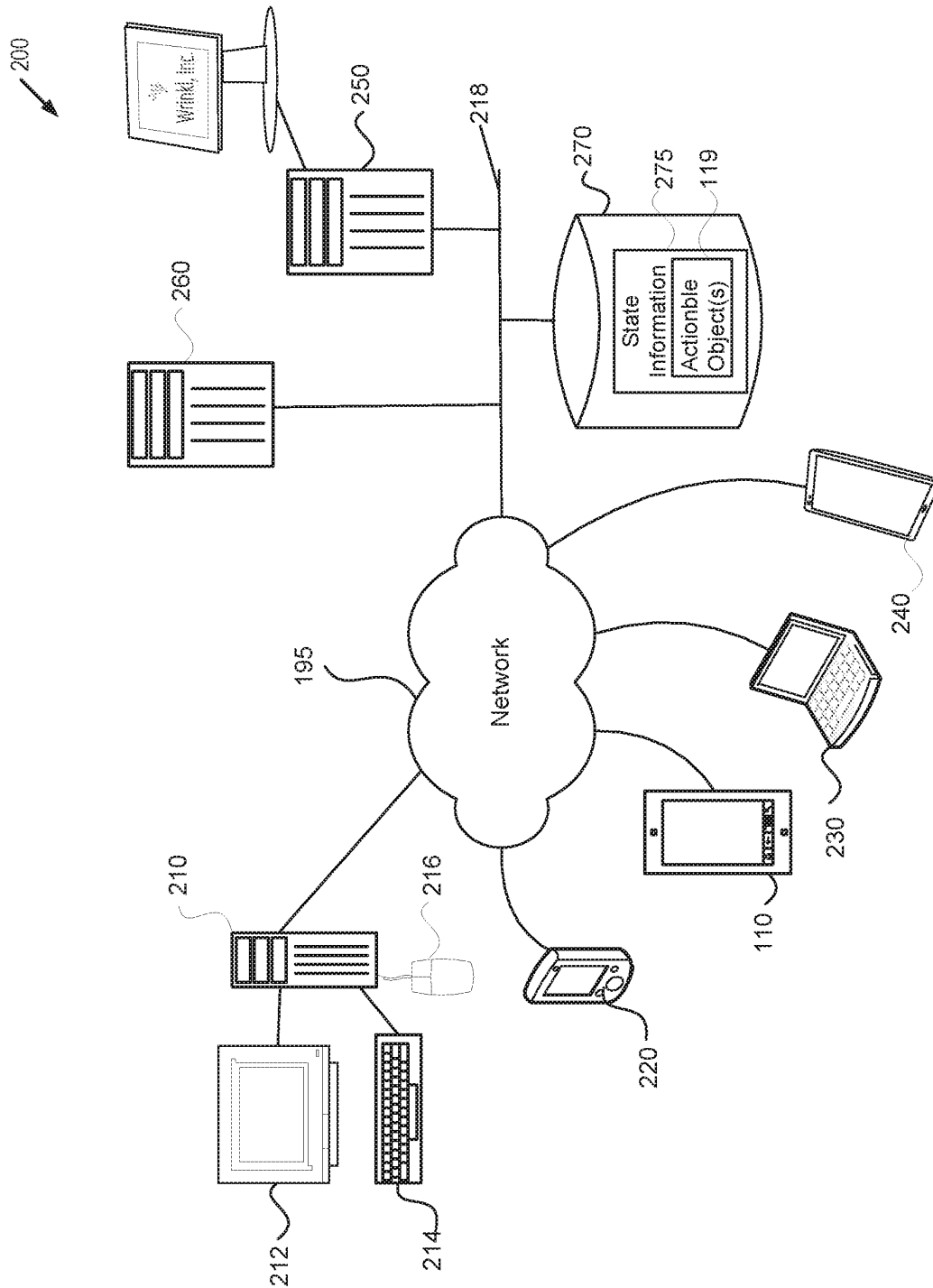
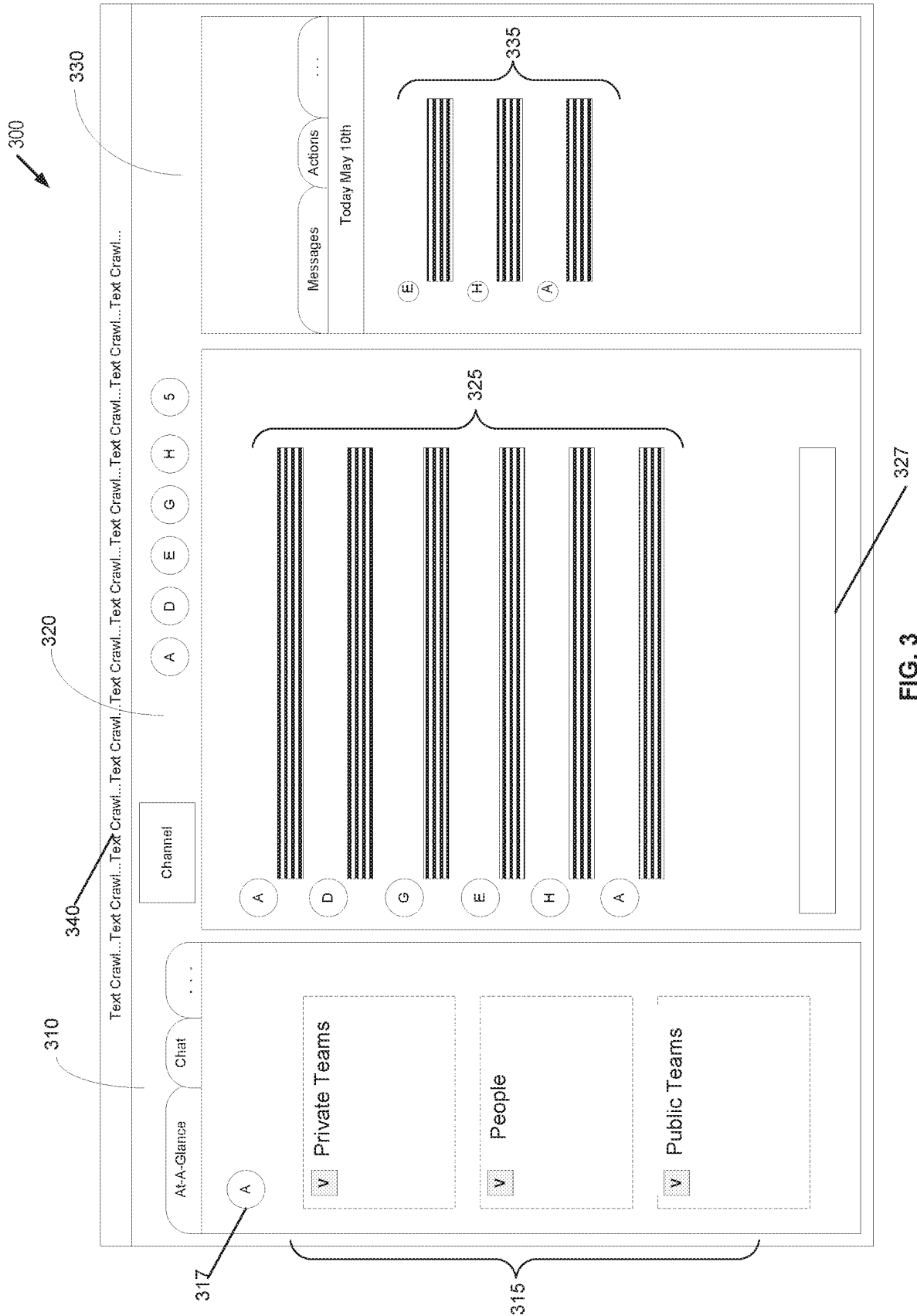


FIG. 2



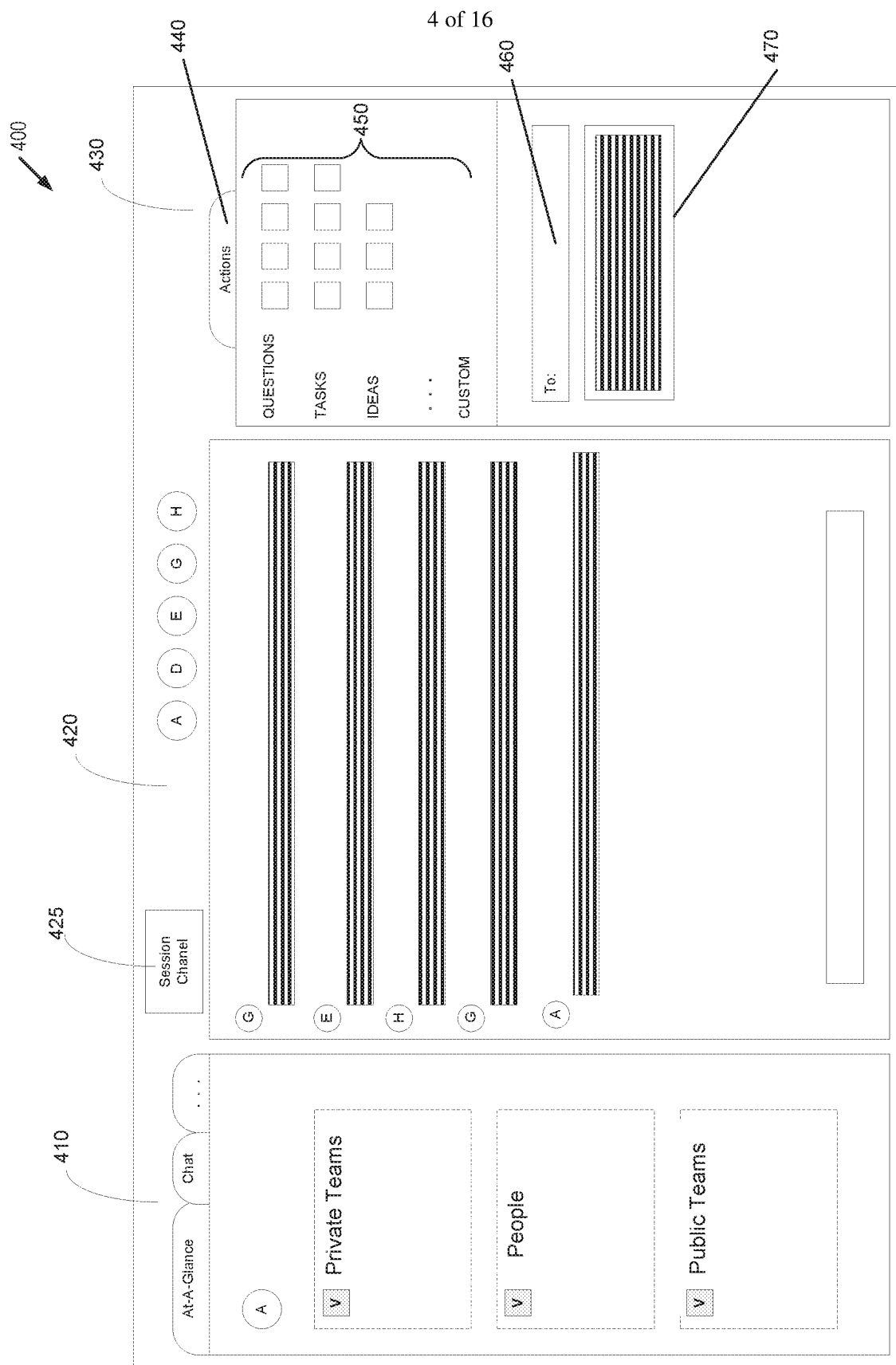


FIG. 4A

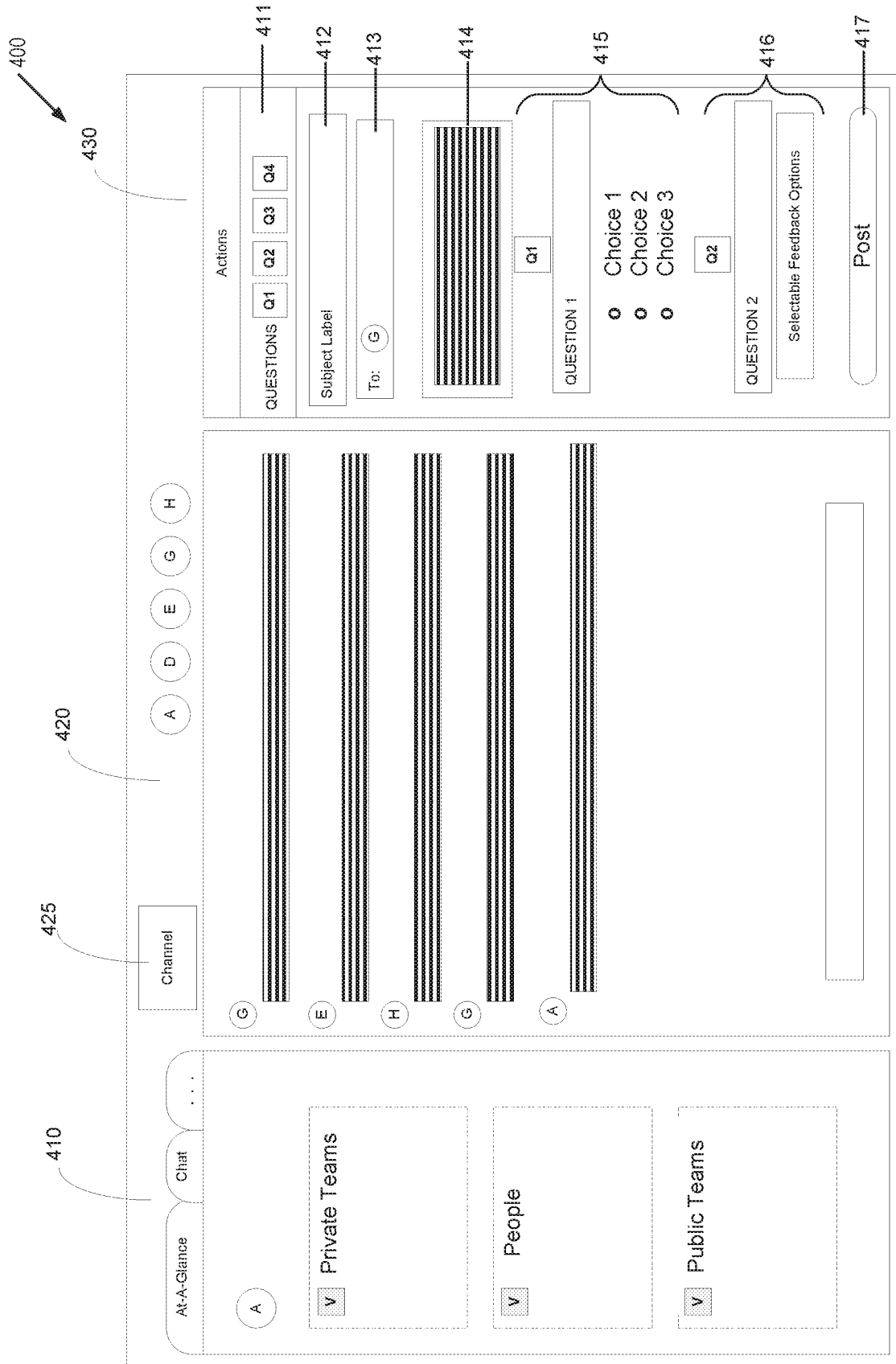


FIG. 4B

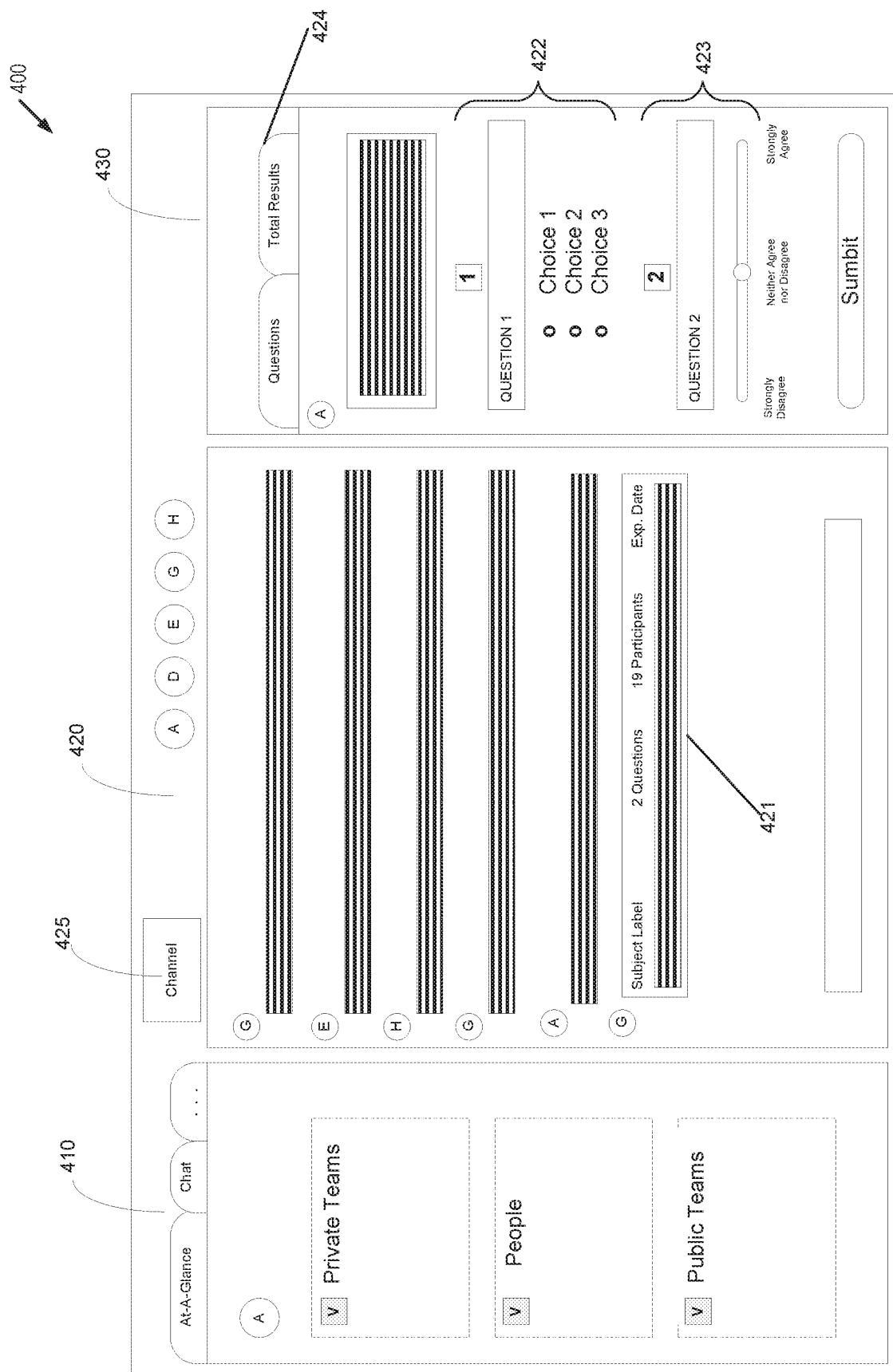


FIG. 4C

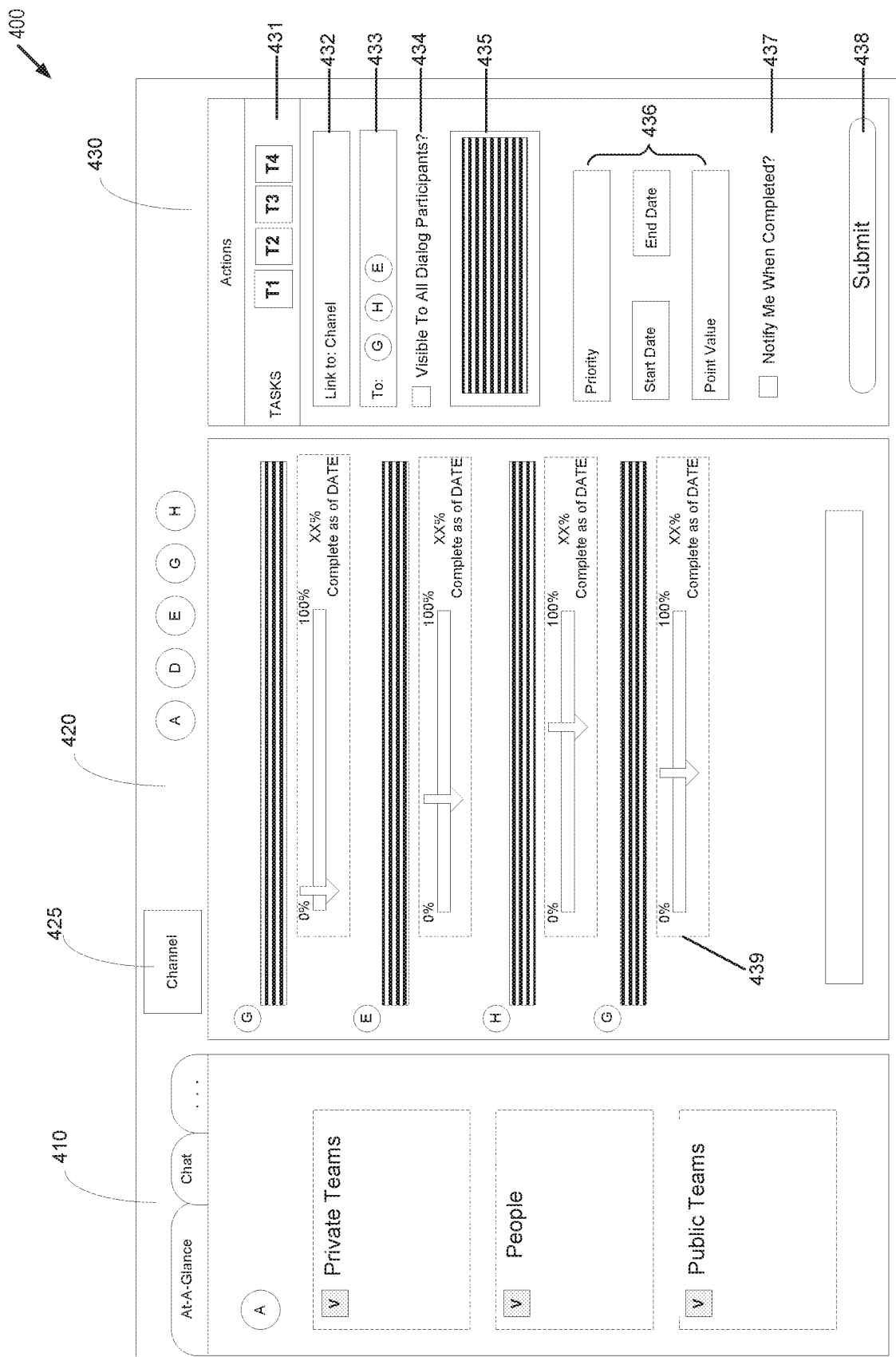


FIG. 4D

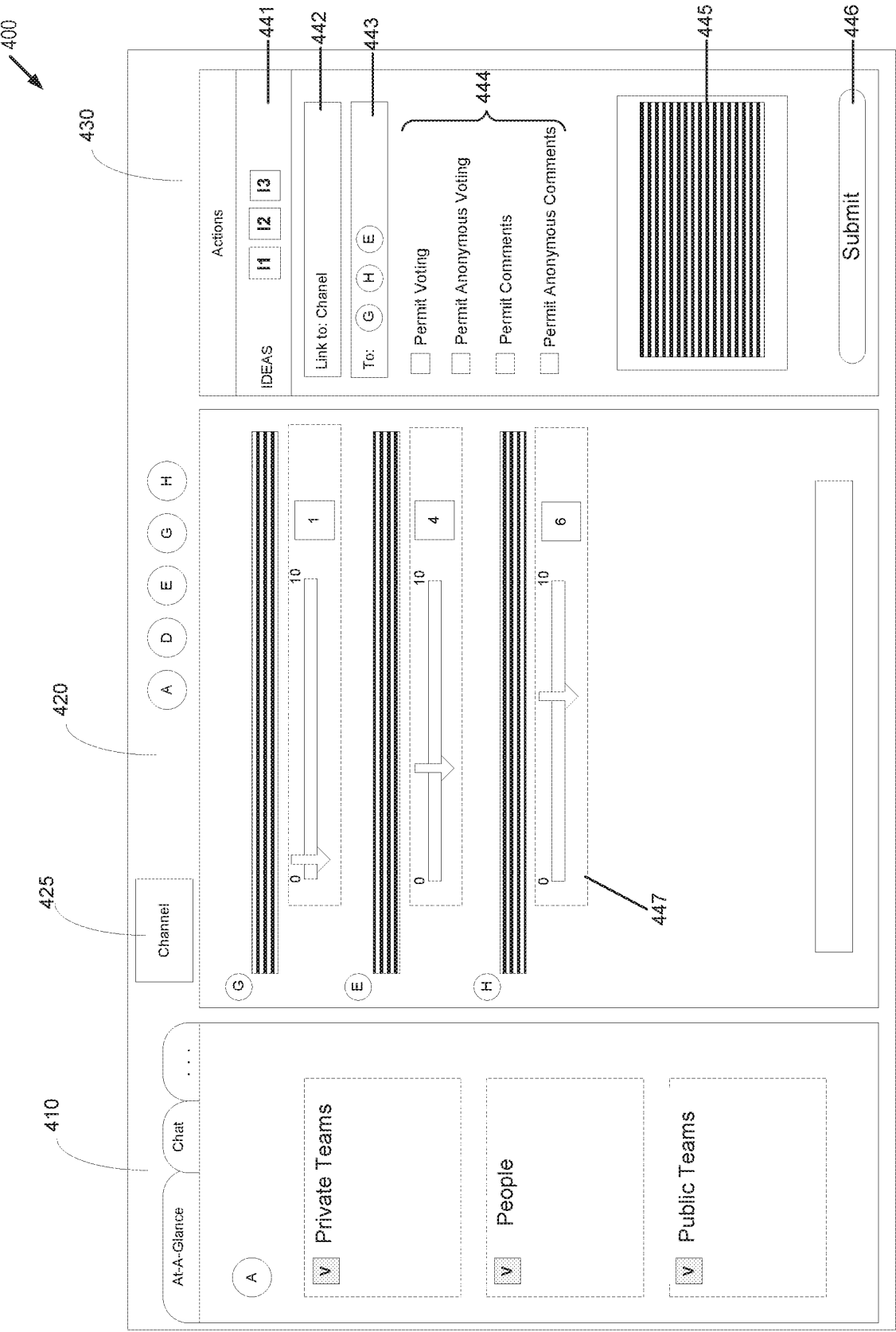


FIG. 4E

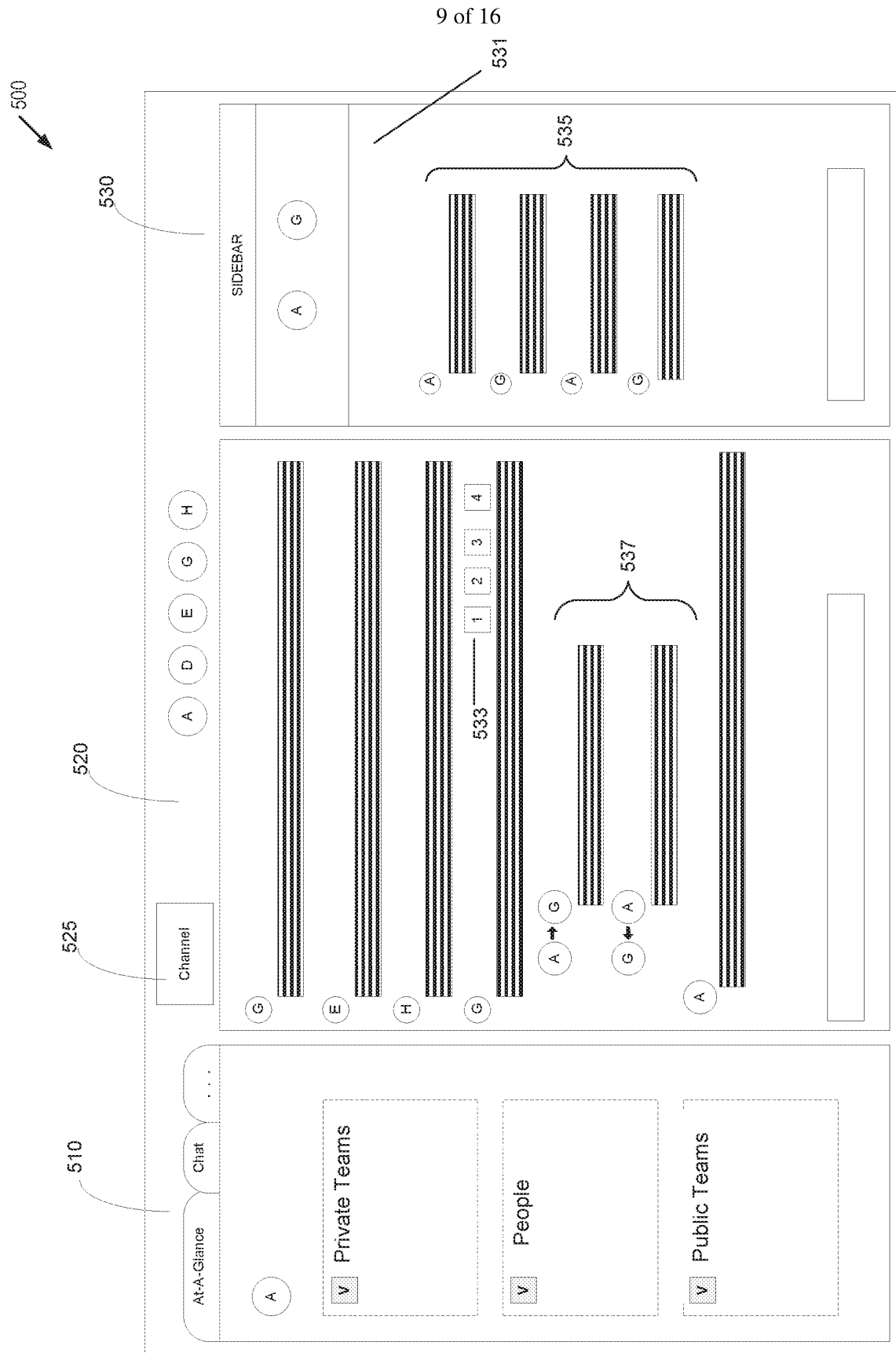


FIG. 5A

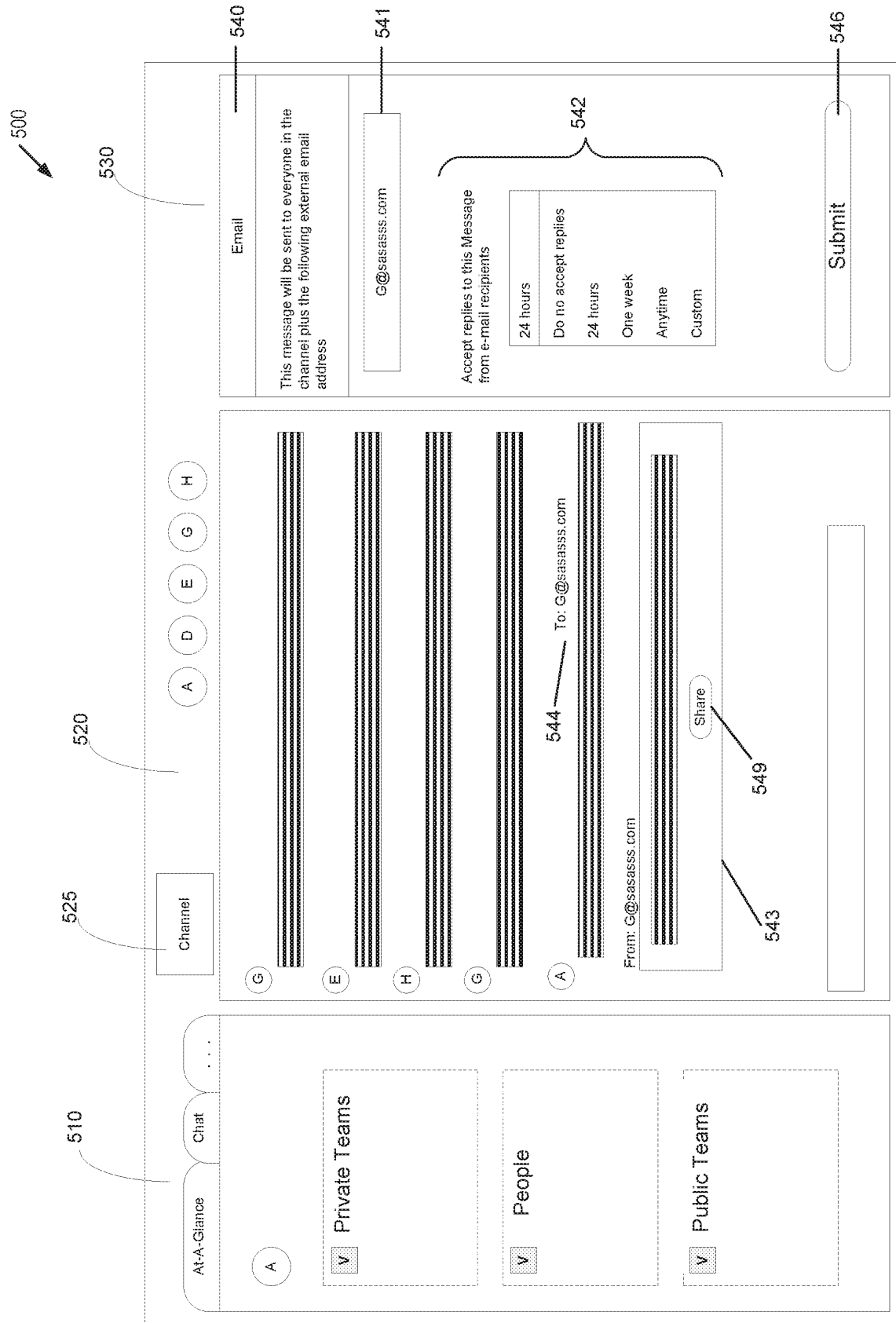


FIG. 5B

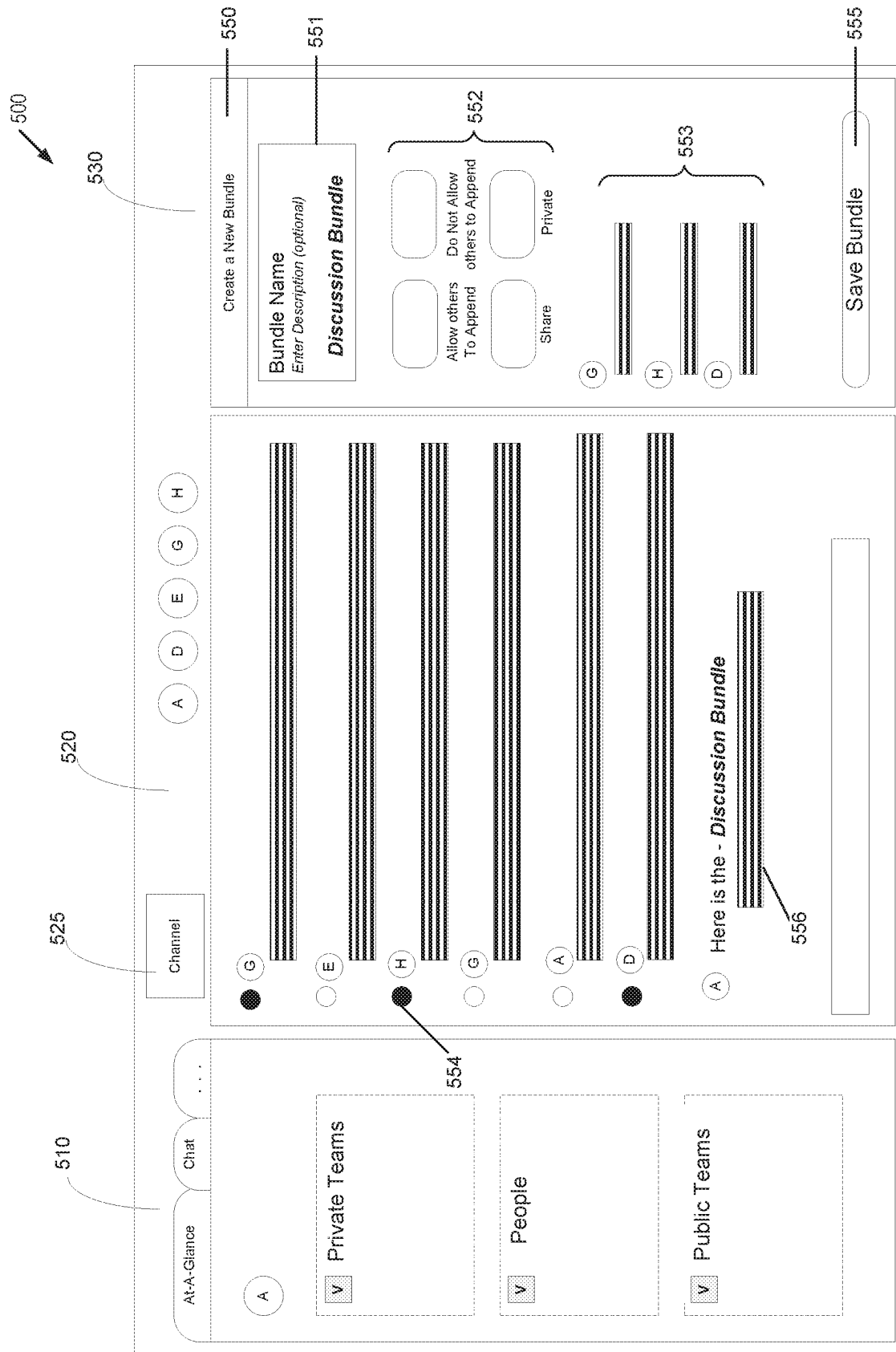


FIG. 5C

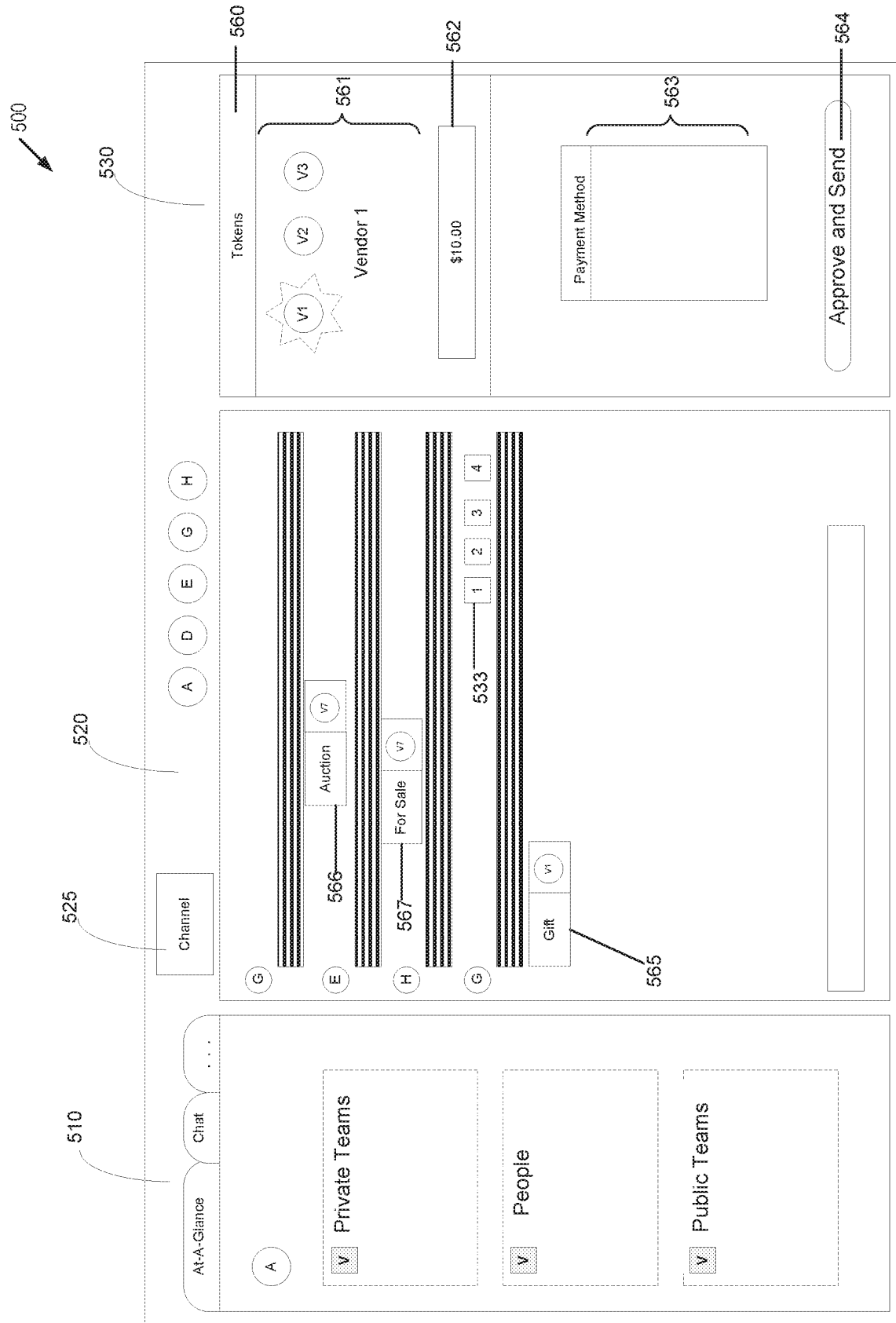
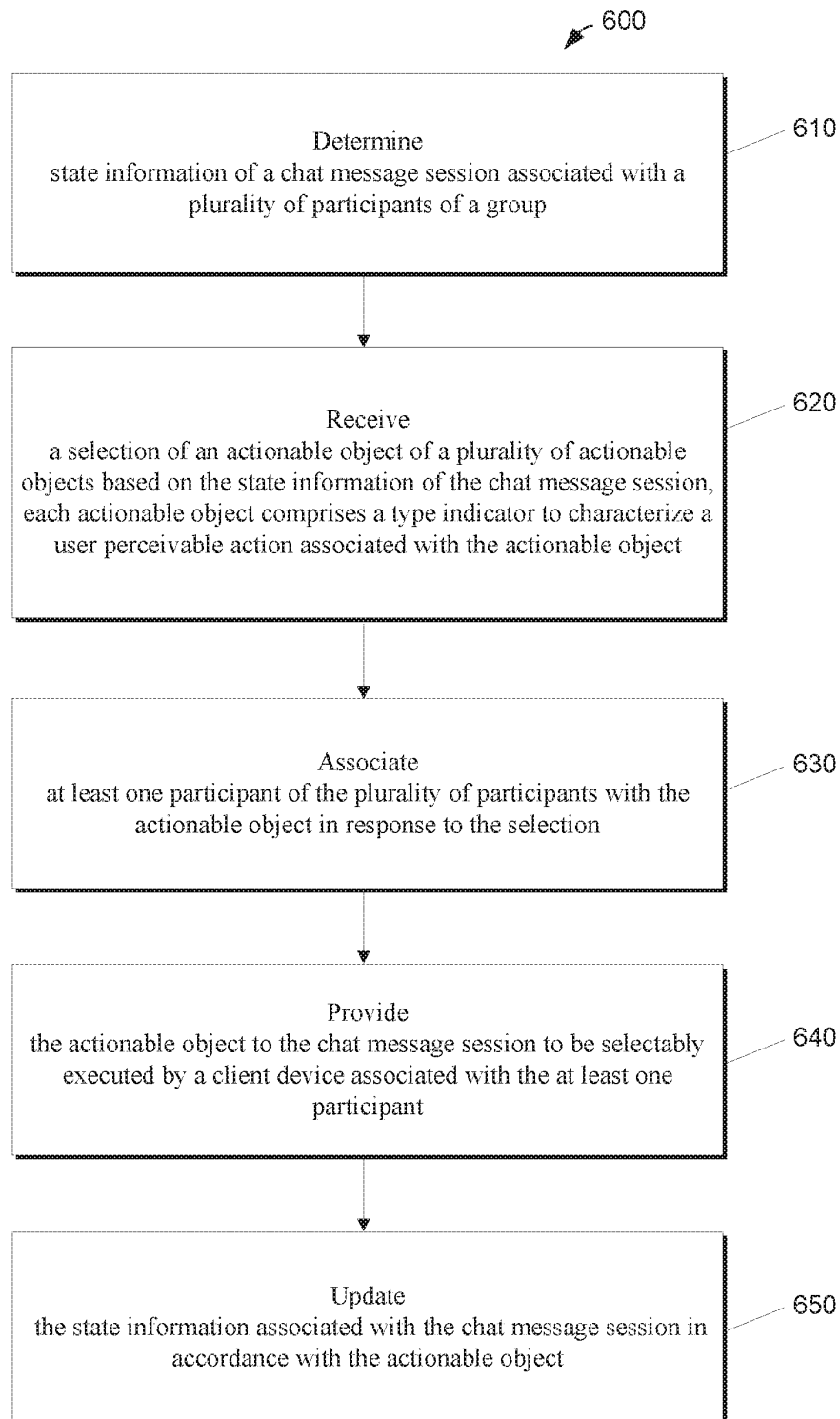


FIG. 5D

**FIG. 6**

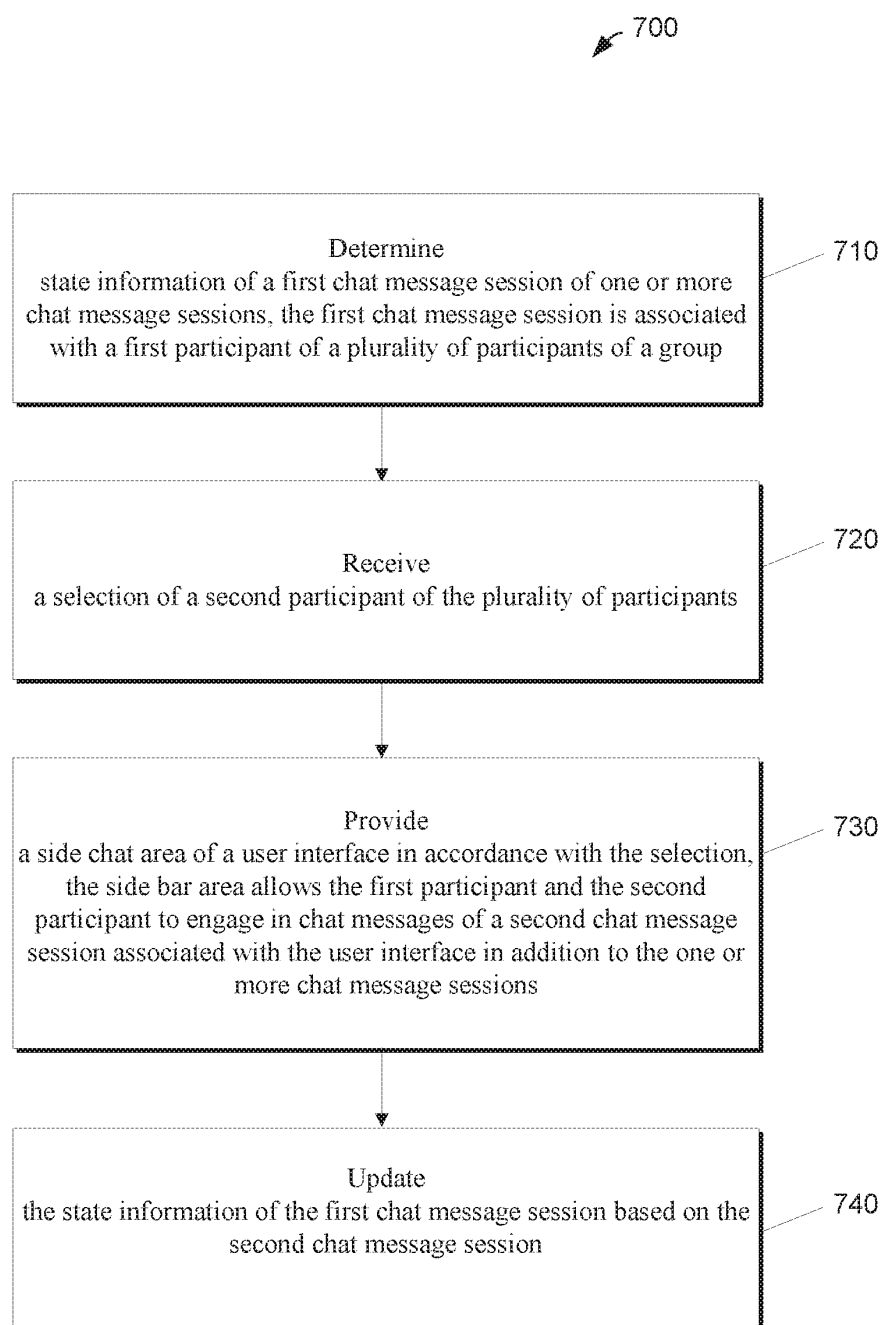
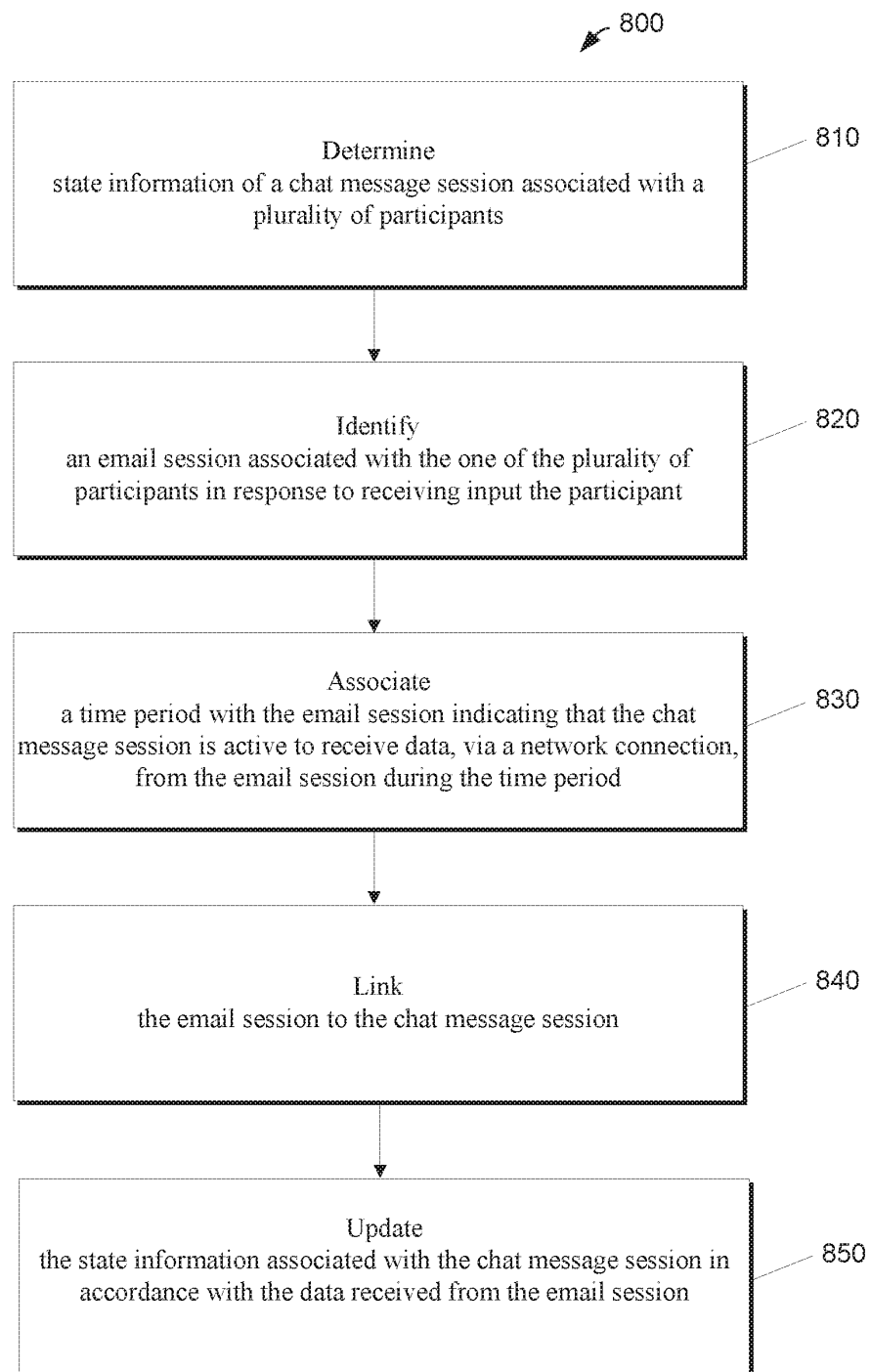


FIG. 7

**FIG. 8**

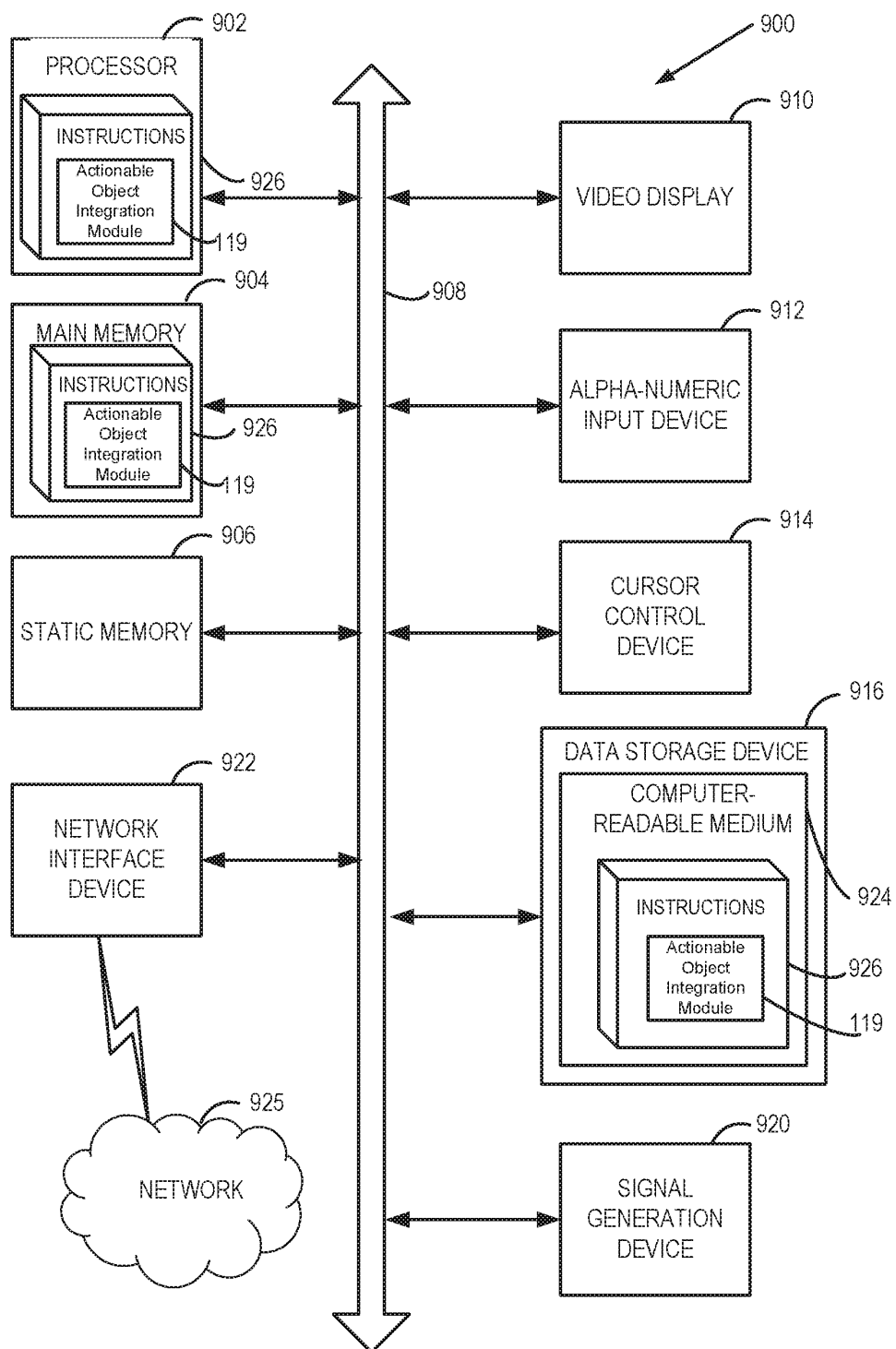


FIG. 9

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

Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
This declaration and assignment is directed to: ☒ The attached application, or ☐ United States application or PCT international application number _____ filed on _____. DECLARATION As a below named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to <u>Wrinkl, Inc.</u> a _____ corporation of _____ Delaware, (Type of Assignee: e.g., corporation, company, partnership, university, etc.) having a principal place of business at <u>2 Pond Lane, Sands Point, NY 11050</u>, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States	

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Marc A. Cohen

Date: 10/13/16

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Erik S. Katz

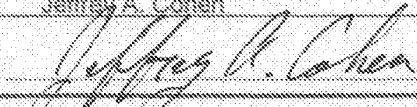
Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Jeffrey A. Cohen

Date: 10/13/16

Signature: 

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional PTO/SB/AIA01 form for each additional inventor.

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Marc A. Cohen

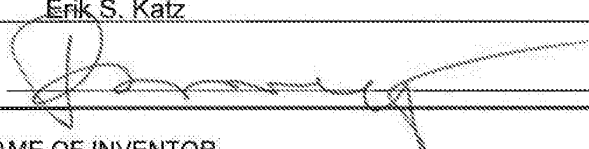
Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Erik S. Katz

Date: 10/13/16

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Jeffrey A. Cohen

Date: _____

Signature: _____

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional PTO/SB/AIA01 form for each additional inventor.

Electronic Patent Application Fee Transmittal				
Application Number:				
Filing Date:				
Title of Invention:		INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
First Named Inventor/Applicant Name:		Marc A. Cohen		
Filer:		Cicero H. Brabham		
Attorney Docket Number:		31421-6		
Filed as Small Entity				
Filing Fees for Track I Prioritized Examination - Nonprovisional Application under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
UTILITY FILING FEE (ELECTRONIC FILING)	4011	1	70	70
UTILITY SEARCH FEE	2111	1	300	300
UTILITY EXAMINATION FEE	2311	1	360	360
REQUEST FOR PRIORITIZED EXAMINATION	2817	1	2000	2000
Pages:				
Claims:				
Miscellaneous-Filing:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
PUBL. FEE- EARLY, VOLUNTARY, OR NORMAL	1504	1	0	0
PROCESSING FEE, EXCEPT PROV. APPLS.	2830	1	70	70
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				2800

Electronic Acknowledgement Receipt	
EFS ID:	27216061
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	14-OCT-2016
Filing Date:	
Time Stamp:	13:23:24
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	DA
Payment was successfully received in RAM	\$2800
RAM confirmation Number	101416INTEFSW00010590501358
Deposit Account	501358
Authorized User	Cicero Brabham
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: 37 CFR 1.16 (National application filing, search, and examination fees) 37 CFR 1.17 (Patent application and reexamination processing fees)	

37 CFR 1.19 (Document supply fees)
37 CFR 1.20 (Post Issuance fees)
37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	TrackOne Request	CertificationAndRequestForPrioritizedExamination.pdf	125082	no	2
			5ae4f117fb59f8f65aff96f51cd051abb49fc1af		

Warnings:

Information:

2	Application Data Sheet	ApplicationDataSheet.pdf	1823192	no	9
			e1182dd8a52175660436041a0678e215c0e92399		

Warnings:

Information:

3		Application.pdf	225242	yes	52
			34d0b45bbd8d2487157e8699568e943cd669956a		

Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Specification	1	45
	Claims	46	51
	Abstract	52	52

Warnings:

Information:

4	Drawings-only black and white line drawings	Drawing.pdf	202571	no	16
			e96d5c279011791648f06d062b6e9704e5d6368a		

Warnings:

Information:

5	Oath or Declaration filed	Declaration.pdf	2894059	no	3
			59cec5f858ef8d653ce46afce0928262f5c50600		

Warnings:					
Information:					
6	Fee Worksheet (SB06)	fee-info.pdf	40138	no	2
			a17e03426d9b2bac2a9b8cd62f2552c8277dbba		
Warnings:					
Information:					
Total Files Size (in bytes):				5310284	
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.					

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Marc	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Blue Bell	State/Province	PA	Country of Residenceⁱ	US	
Mailing Address of Inventor:						
Address 1		170 Brittany WY				
Address 2						
City	Blue Bell	State/Province	PA			
Postal Code	19422	Countryⁱ	US			
Inventor 2					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Erik	S.	Katz			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	~~Sand Point~~ Sands Point	State/Province	NY	Country of Residenceⁱ	US	
Mailing Address of Inventor:						
Address 1		2 Pond Lane				
Address 2						
City	~~Sand Point~~ Sands Point	State/Province	NY			
Postal Code	11050	Countryⁱ	US			
Inventor 3					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jeffrey	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6		
		Application Number	15/293,620		
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM				
City	Blue Bell	State/Province	PA	Country of Residence ⁱ	US
Mailing Address of Inventor:					
Address 1	661 Willowbend Drive				
Address 2					
City	Blue Bell	State/Province	PA		
Postal Code	19422	Country ⁱ	US		
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.					

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).	
☐ An Address is being provided for the correspondence Information of this application.	
Customer Number	28221
Email Address	Add Email Remove Email

Application Information:

Title of the Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
Attorney Docket Number	31421-6	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	16	Suggested Figure for Publication (if any)	

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country ⁱ

Publication Information:

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

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.											
<table border="1"> <tr> <td>Please Select One:</td> <td>☒ Customer Number</td> <td>☐ US Patent Practitioner</td> <td>☐ Limited Recognition (37 CFR 11.9)</td> </tr> <tr> <td>Customer Number</td> <td colspan="3">28221</td> </tr> </table>				Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)	Customer Number	28221		
Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)								
Customer Number	28221										

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Claims benefit of provisional	62/358719	2016-07-06
Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
62/358719	Claims benefit of provisional	62/253229	2015-11-10

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)¹ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Remove Access Code ^j (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013. NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.			
Applicant 1			
If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.			
Clear			
☐ Assignee	☐ Legal Representative under 35 U.S.C. 117	☐ Joint Inventor	
☐ Person to whom the inventor is obligated to assign.		☐ Person who shows sufficient proprietary interest	
If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:			
Name of the Deceased or Legally Incapacitated Inventor:			
If the Applicant is an Organization check here. ☒			
Organization Name	Wrinkl, Inc.		
Mailing Address Information For Applicant:			
Address 1	2 Pond Lane		
Address 2			
City	Sands Point	State/Province	NY
Country	US	Postal Code	11050
Phone Number		Fax Number	
Email Address			
Additional Applicant Data may be generated within this form by selecting the Add button.			

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Assignee 1

Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.

If the Assignee or Non-Applicant Assignee is an Organization check here. ☐

Prefix	Given Name	Middle Name	Family Name	Suffix

Mailing Address Information For Assignee including Non-Applicant Assignee:

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

Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button.

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). **However, if this Application Data Sheet is submitted with the INITIAL filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).**

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Cicero H. Brabham, Jr./		Date (YYYY-MM-DD)	2016-10-14	
First Name	Cicero H.	Last Name	Brabham, Jr.	Registration Number	66,809

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

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

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

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

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

Electronic Acknowledgement Receipt	
EFS ID:	27222737
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	14-OCT-2016
Filing Date:	
Time Stamp:	17:15:15
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	Application Data Sheet	CorrectiveApplicationDataSheet.pdf	1160771	no	9
			62544bb234706da34e6bda9318175a8ce01525ef		

Warnings:

Information:	
This is not an USPTO supplied ADS fillable form	
Total Files Size (in bytes):	1160771
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.	

SCORE Placeholder Sheet for IFW Content

Application Number: 15293620

Document Date: 10/14/2016

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

- Drawings – Other than Black and White Line Drawings

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

To access the documents in the SCORE database, refer to instructions below.

At the time of document entry (noted above):

- Examiners may access SCORE content via the eDAN interface.
- Other USPTO employees can bookmark the current SCORE URL (<http://Score.uspto.gov/ScoreAccessWeb/>).
- External customers may access SCORE content via the Public and Private PAIR interfaces.

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4101588

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARC A. COHEN	10/13/2016
ERIK S. KATZ	10/13/2016
JEFFREY A. COHEN	10/13/2016
RECEIVING PARTY DATA	
Name:	WRINKL, INC.
Street Address:	2 POND LANE
City:	SANDS POINT
State/Country:	NEW YORK
Postal Code:	11050
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15293620
CORRESPONDENCE DATA	
Fax Number:	(973)597-6159
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	(973) 597-2500
Email:	cbrabham@lowenstein.com
Correspondent Name:	PATENT DOCKET ADMINISTRATOR
Address Line 1:	LOWENSTEIN SANDLER LLP
Address Line 2:	65 LIVINGSTON AVENUE
Address Line 4:	ROSELAND, NEW JERSEY 07068
ATTORNEY DOCKET NUMBER:	31421-6
NAME OF SUBMITTER:	CICERO H BRABHAM JR
SIGNATURE:	/Cicero H. Brabham Jr./
DATE SIGNED:	10/18/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
source=31421_6_Assignment_Final#page1.tif	
source=31421_6_Assignment_Final#page2.tif	

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

Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
This declaration and assignment is directed to: ☒ The attached application, or ☐ United States application or PCT international application number _____ filed on _____. DECLARATION As a below named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to <u>Wrinkl, Inc.</u> a _____ corporation of _____ Delaware, (Type of Assignee: e.g., corporation, company, partnership, university, etc.) having a principal place of business at <u>2 Pond Lane, Sands Point, NY 11050</u>, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States	

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Marc A. Cohen

Date: 10/13/16

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Erik S. Katz

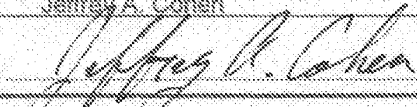
Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Jeffrey A. Cohen

Date: 10/13/16

Signature: 

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional PTO/SB/1401 form for each additional inventor.

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Marc A. Cohen

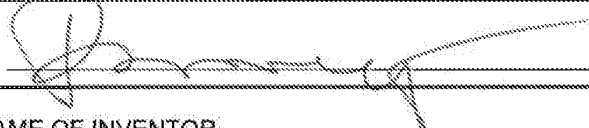
Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Erik S. Katz

Date: 10/13/16

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Jeffrey A. Cohen

Date: _____

Signature: _____

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional PTO/SB/AIA01 form for each additional inventor.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 15/293,620	
APPLICATION AS FILED - PART I							
(Column 1)		(Column 2)		SMALL ENTITY		OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE(\$)	FEE(\$)		RATE(\$)	FEE(\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	70		N/A	
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	300		N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	360		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	20	minus 20 = *	x 40 =	0.00	OR		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3	minus 3 = *	x 210 =	0.00			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			0.00			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				0.00			
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	730		TOTAL	
APPLICATION AS AMENDED - PART II							
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		OTHER THAN SMALL ENTITY
	Total (37 CFR 1.16(i))	*	Minus **	=	x =	OR	RATE(\$)
	Independent (37 CFR 1.16(h))	*	Minus ***	=	x =	OR	ADDITIONAL FEE(\$)
	Application Size Fee (37 CFR 1.16(s))					OR	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					OR	
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		OTHER THAN SMALL ENTITY
	Total (37 CFR 1.16(i))	*	Minus **	=	x =	OR	RATE(\$)
	Independent (37 CFR 1.16(h))	*	Minus ***	=	x =	OR	ADDITIONAL FEE(\$)
	Application Size Fee (37 CFR 1.16(s))					OR	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					OR	
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.							



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
15/293,620	10/14/2016	2447	730	31421-6	20	3

CONFIRMATION NO. 8107

FILING RECEIPT



0000000088741790

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

Date Mailed: 10/26/2016

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Inventor(s)

Marc A. Cohen, Blue Bell, PA;
Erik S. Katz, Sands Point, NY;
Jeffrey A. Cohen, Blue Bell, PA;

Applicant(s)

Wrinkl, Inc., Sands Point, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This appln claims benefit of 62/358,719 07/06/2016

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - None.

Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 10/25/2016

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 15/293,620**

Projected Publication Date: 01/11/2018

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS
PLATFORM

Preliminary Class

709

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

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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

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

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

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

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

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

GRANTED

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

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

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

NOT GRANTED

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

SelectUSA

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

Our Docket No.: 31421-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Examiner: Not Yet Assigned
)
Marc A. Cohen, et al.) Art Unit: 2447
)
Application No: 15/293,620) Confirmation No.: 8107
)
Filed: October 14, 2016)
)
For: INTEGRATING ACTIONABLE)
OBJECTS INTO AN ON-LINE CHAT)
COMMUNICATIONS PLATFORM)
)
)
)

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being submitted electronically via EFS Web on the date shown below.

/Cicero H. Brabham, Jr. / November 1, 2016
Name Date

FILED VIA EFS WEB
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Dear Sir/Madam:

The Filing Receipt mailed on October 26, 2016, does not properly reflect the Domestic Priority data submitted in the Specification filed on October 14, 2016. The Domestic Priority data was submitted as follows:

[0001] This application claims the benefit of U.S. Provisional Application No. 62/358,719, filed July 6, 2016, and U.S. Provisional Application No. 62/253,229, filed November 10, 2015, the entire disclosures of which are incorporated herein by this reference.

Applicant respectfully submits this Request for Corrected Filing Receipt with a Corrected Filing Receipt and a Corrected ADS, both documents noting the changes thereon with strike-through and underline to reflect the proper Domestic Priority data.

Applicant respectfully requests a corrected filing receipt showing the correct Domestic Priority data as provided by Applicant. Applicant believes no fees are required for this Request. However, if any fee is required, please charge Deposit Account No. 50-1358.

Respectfully submitted,
LOWENSTEIN SANDLER LLP
Attorneys/Agents for Applicants

Dated: November 1, 2016

/Cicero H. Brabham, Jr./
Cicero H. Brabham, Jr.
Registration No. 66,809

65 Livingston Avenue
Roseland, NJ 07068
(973) 597-2500

CORRECTED

PTO/AIA/14 (11-15)

Approved for use through 04/30/2017. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Marc	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Blue Bell	State/Province	PA	Country of Residenceⁱ	US	
Mailing Address of Inventor:						
Address 1		170 Brittany WY				
Address 2						
City	Blue Bell	State/Province	PA			
Postal Code	19422	Countryⁱ	US			
Inventor 2					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Erik	S.	Katz			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	~~Sand Point~~ <u>Sands Point</u>	State/Province	NY	Country of Residenceⁱ	US	
Mailing Address of Inventor:						
Address 1		2 Pond Lane				
Address 2						
City	~~Sand Point~~ <u>Sands Point</u>	State/Province	NY			
Postal Code	11050	Countryⁱ	US			
Inventor 3					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jeffrey	A.	Cohen			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						

Application Data Sheet 37 CFR 1.76		Attorney Docket Number		31421-6	
		Application Number		15/293,620	
Title of Invention		INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM			
City	Blue Bell	State/Province	PA	Country of Residence ⁱ	US
Mailing Address of Inventor:					
Address 1		661 Willowbend Drive			
Address 2					
City	Blue Bell	State/Province	PA		
Postal Code	19422	Country ⁱ	US		
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.					

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).	
☐ An Address is being provided for the correspondence Information of this application.	
Customer Number	28221
Email Address	 

Application Information:

Title of the Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
Attorney Docket Number	31421-6	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	16	Suggested Figure for Publication (if any)	

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country ⁱ

Publication Information:

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

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	28221		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Claims benefit of provisional	62/358719	2016-07-06
Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
~~62/358719~~	Claims benefit of provisional	62/253229	2015-11-10

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)¹ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Remove Access Code ^j (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013. NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.			
Applicant 1			
If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.			
Clear			
☐ Assignee	☐ Legal Representative under 35 U.S.C. 117	☐ Joint Inventor	
☐ Person to whom the inventor is obligated to assign.		☐ Person who shows sufficient proprietary interest	
If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:			
Name of the Deceased or Legally Incapacitated Inventor:			
If the Applicant is an Organization check here. ☒			
Organization Name	Wrinkl, Inc.		
Mailing Address Information For Applicant:			
Address 1	2 Pond Lane		
Address 2			
City	Sands Point	State/Province	NY
Country	US	Postal Code	11050
Phone Number		Fax Number	
Email Address			
Additional Applicant Data may be generated within this form by selecting the Add button.			

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	15/293,620
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

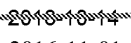
Assignee 1				
Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.				
If the Assignee or Non-Applicant Assignee is an Organization check here. ☐				
Prefix	Given Name	Middle Name	Family Name	Suffix
Mailing Address Information For Assignee including Non-Applicant Assignee:				
Address 1				
Address 2				
City		State/Province		
Country ⁱ		Postal Code		
Phone Number		Fax Number		
Email Address				
Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button.				

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). **However, if this Application Data Sheet is submitted with the INITIAL filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).**

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Cicero H. Brabham, Jr./		Date (YYYY-MM-DD)	 2016-11-01
First Name	Cicero H.	Last Name	Brabham, Jr.	Registration Number 66,809
Additional Signature may be generated within this form by selecting the Add button.				

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	31421-6
		Application Number	<u>15/293,620</u>
Title of Invention	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

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

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

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

CORRECTED



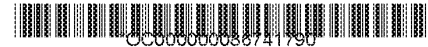
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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	TOT CLAIMS	IND CLAIMS
15/293,620	10/14/2016	2447	730	31421-6	20	3

CONFIRMATION NO. 8107

FILING RECEIPT



0000000088741790

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

Date Mailed: 10/26/2016

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Inventor(s)

Marc A. Cohen, Blue Bell, PA;
Erik S. Katz, Sands Point, NY;
Jeffrey A. Cohen, Blue Bell, PA;

Applicant(s)

Wrinkl, Inc., Sands Point, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This appln claims benefit of 62/358,719 07/06/2016 and 62/253,229 filed 11/10/2015

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - None.

Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 10/25/2016

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 15/293,620**

Projected Publication Date: 01/11/2018

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS
PLATFORM

Preliminary Class

709

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

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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

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

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

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

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

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

GRANTED

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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).

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

Electronic Acknowledgement Receipt	
EFS ID:	27382526
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	01-NOV-2016
Filing Date:	14-OCT-2016
Time Stamp:	14:16:29
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	Request for Corrected Filing Receipt	31421_6_RequestForCorrected FilingReceipt.pdf	21031 98b20fa49de108957eeae86b6a4934ccfab31a3d	no	2

Warnings:

Information:					
2	Application Data Sheet	31421_6_CorrectedADS.pdf	160996	no	9
			30d2ce780d6976cb287c566119d7aebc821bbf8c		
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
3	Miscellaneous Incoming Letter	31421_6_CorrectedFilingReceipt.pdf	434694	no	3
			81d07d43e506d2b93ee81c6b1d72ccfdadfd03f		
Warnings:					
Information:					
Total Files Size (in bytes):				616721	
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 NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	TOT CLAIMS	IND CLAIMS
15/293,620	10/14/2016	2447	730	31421-6	20	3

CONFIRMATION NO. 8107
CORRECTED FILING RECEIPT

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068



000000087040504

Date Mailed: 11/07/2016

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Inventor(s)

Marc A. Cohen, Blue Bell, PA;
Erik S. Katz, Sands Point, NY;
Jeffrey A. Cohen, Blue Bell, PA;

Applicant(s)

Wrinkl, Inc., Sands Point, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This appln claims benefit of 62/358,719 07/06/2016
and claims benefit of 62/253,229 11/10/2015

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - None.

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Permission to Access Search Results: Yes

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If Required, Foreign Filing License Granted: 10/25/2016

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 15/293,620**

Projected Publication Date: 05/11/2017

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS
PLATFORM

Preliminary Class

709

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

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

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SelectUSA

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107
28221 7590 11/16/2016 PATENT DOCKET ADMINISTRATOR LOWENSTEIN SANDLER LLP 65 LIVINGSTON AVENUE ROSELAND, NJ 07068			EXAMINER	
			ART UNIT	PAPER NUMBER
			2447	
			MAIL DATE	DELIVERY MODE
			11/16/2016	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.



UNITED STATES PATENT AND TRADEMARK OFFICE

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

Doc Code:
TRACK1.GRANT

Decision Granting Request for Prioritized Examination (Track I or After RCE)	Application No.: 15/293,620		
1. THE RNEWED REQUEST FILED <u>10/14/16</u> IS <u>GRANTED</u>. The above-identified application has met the requirements for prioritized examination A. ☒ for an original nonprovisional application (Track I). B. ☐ for an application undergoing continued examination (RCE). 2. The above-identified application will undergo prioritized examination. The application will be accorded special status throughout its entire course of prosecution until one of the following occurs: A. filing a <u>petition for extension of time</u> to extend the time period for filing a reply; B. filing an <u>amendment to amend the application to contain more than four independent claims, more than thirty total claims</u>, or a multiple dependent claim; C. filing a <u>request for continued examination</u>; D. filing a notice of appeal; E. filing a request for suspension of action; F. mailing of a notice of allowance; G. mailing of a final Office action; H. completion of examination as defined in 37 CFR 41.102; or I. abandonment of the application. Telephone inquiries with regard to this decision should be directed to Terri Johnson at 571-272-2991. In his/her absence, calls may be directed to Brian Brown at 571-272-5338. <table><tr><td>/Terri Johnson/ [Signature]</td><td>Paralegal Specialist (Title)</td></tr></table>		/Terri Johnson/ [Signature]	Paralegal Specialist (Title)
/Terri Johnson/ [Signature]	Paralegal Specialist (Title)		

Office of Petitions: Decision Count Sheet

Mailing Month

11

Application No.

15293620



For US serial numbers: enter number only, no slashes or commas. Ex: 10123456

For PCT: enter "51+single digit of year of filing+last 5 numbers", Ex. for PCT/US05/12345, enter 51512345

Deciding Official:

Johnson, Terri

Count (1) - Palm Credit

15/293,620

Decision: GRANT

FINANCE WORK NEEDED

☐ Select Check Box for YES

Decision Type: 643 - Track One request



Notes:

Count (2)

Decision: n/a

FINANCE WORK NEEDED

☒ Select Check Box for YES

Decision Type: NONE

Notes:

Count (3)

Decision: n/a

FINANCE WORK NEEDED

☐ Select Check Box for YES

Decision Type: NONE

Notes:

Initials of Approving Official (if required)

If more than 3 decisions, attach
2nd count sheet & mark this box

Printed on: 11/13/2016

Office of Petitions Internal Document - Ver. 5.0

Office of Petitions: Routing Sheet



Application No. 15/293,620

This application is being forwarded to your office for further processing. A decision has been rendered on a petition filed in this application, as indicated below. For details of this decision, please see the document PET.OP.DEC filed on the same date as this document.

☒ **GRANTED**

☐ **DISMISSED**

☐ **DENIED**

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).

I hereby appoint:



Practitioners associated with Customer Number:

28221

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

Name	Registration Number

As attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignments documents attached to this form in accordance with 37 CFR 3.73(c).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(c) to:



The address associated with Customer Number:

28221

OR

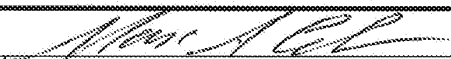
☐ Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

Assignee Name and Address: Wrinkl, Inc.
2 Pond Lane
Sands Point, NY 10050

A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of the practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	11/14/16
Name	MARC A. COHEN	Telephone	215-939-0150
Title	CEO		

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-9198 and select option 2.

STATEMENT UNDER 37 CFR 3.73(c)

Applicant/Patent Owner: Wrinkl, Inc.

Application No./Patent No.: 15/293,620 Filed/Issue Date: October 14, 2016

Titled: INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM

Wrinkl, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that, for the patent application/patent identified above, it is (choose **one** of options 1, 2, 3 or 4 below):

1. ☒ The assignee of the entire right, title, and interest.
2. ☐ An assignee of less than the entire right, title, and interest (check applicable box):
- ☐ The extent (by percentage) of its ownership interest is ____%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- ☐ There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3. ☐ The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4. ☒ The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose **one** of options A or B below):

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 040045, Frame 0037, or for which a copy thereof is attached.

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). 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. 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.

STATEMENT UNDER 37 CFR 3.73(c)

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

4. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

5. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

6. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Cicero H. Brabham, Jr./

Signature

Cicero H. Brabham, Jr.

Printed or Typed Name

November 16, 2016

Date

Reg. No. 66,809

Title or Registration Number

Privacy Act Statement

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

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

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

Electronic Acknowledgement Receipt	
EFS ID:	27532320
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	16-NOV-2016
Filing Date:	14-OCT-2016
Time Stamp:	17:03:45
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	Power of Attorney	Wrinkl_POA.pdf	1450553	no	1
			78d64c1b70b688d2be0c1eedb6eef33ac4c94575		

Warnings:

Information:					
2	Assignee showing of ownership per 37 CFR 3.73	31421_6_Stmt373c.pdf	118337	no	3
			ffde4f71d03e87c19c2f7f2a588fa09638299129		
Warnings:					
Information:					
Total Files Size (in bytes):			1568890		
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 NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
15/293,620	10/14/2016	Marc A. Cohen	31421-6

CONFIRMATION NO. 8107

POA ACCEPTANCE LETTER

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068



Date Mailed: 11/21/2016

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 11/16/2016.

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.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/qtran/



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107

28221 7590 02/22/2017
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

EXAMINER

DALENCOURT, YVES

ART UNIT	PAPER NUMBER
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2457

MAIL DATE	DELIVERY MODE
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02/22/2017

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. 15/293,620	Applicant(s) COHEN ET AL.	
	Examiner YVES DALENCOURT	Art Unit 2457	AIA (First Inventor to File) Status Yes

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

Period for Reply

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

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

Status

- 1) ☒ Responsive to communication(s) filed on 10/14/2016.
☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on ____; the restriction requirement and election have been incorporated into this action.
- 4) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims*

- 5) ☒ Claim(s) 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) 1-16 is/are rejected.
- 8) ☒ Claim(s) 17-20 is/are objected to.
- 9) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

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

Application Papers

- 10) ☐ The specification is objected to by the Examiner.
- 11) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

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

Certified copies:

- a) ☐ All b) ☐ Some** c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

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

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b)
Paper No(s)/Mail Date ____.
- 3) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 4) ☐ Other: ____.

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

DETAILED ACTION

This office action is responsive to communication filed on 10/14/2016.

Claim Objections

Claim 5 is objected to because of the following informalities: It is suggested to end the claim with a period. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of 35 U.S.C. 112(b):

(b) CONCLUSION.—The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the inventor or a joint inventor regards as the invention.

The following is a quotation of 35 U.S.C. 112 (pre-AIA), second paragraph:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "the network connection" in line 10. There is insufficient antecedent basis for this limitation in the claim. A network connection has not previously been identified in the claim.

Claim 3 recites the limitation "the control icon" in line 1. There is insufficient antecedent basis for this limitation in the claim. A control icon has not previously been identified in the claim. It appears that claim 3 should depend on claim 2.

Claim 10 recites the limitation "the side bar area" in line 9. There is insufficient antecedent basis for this limitation in the claim. A side bar area has not previously been identified in the claim.

Claim Rejections - 35 USC § 102

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

A person shall be entitled to a patent unless –

(a)(2) the claimed invention was described in a patent issued under section 151, or in an application for patent published or deemed published under section 122(b), in which the patent or application, as the case may be, names another inventor and was effectively filed before the effective filing date of the claimed invention.

Claim(s) 1 – 14 are rejected under 35 U.S.C. 102(a2) as being anticipated by Pai et al (US 2014/0219433; hereinafter Pai).

Regarding claim 1, Banks discloses a method comprising:

determining, by a processing device, state information of a chat message session associated with a plurality of participants of a group (paragraphs [0005], [0012], [0026]; Pai discloses a creation of a chat or voice session between two or more participants in the conference and/or the like);

receiving, by a processing device, a selection of an actionable object from a plurality of actionable objects based on the state information of the chat message session, each actionable object comprises a type indicator to characterize a user perceivable action associated with the actionable object (paragraphs [0012], [0026],

[0032], [0047]; Pai discloses that a participant can generate a compressed event based on the participant selecting events in the timeline);

responsive to the selection, associating, by the processing device, at least one participant of the plurality of participants with the actionable object (paragraph [0032]; *Pai discloses that a single compressed event may represent selected events that occur in the timeline before and after non-compressed events in the timeline*); and

providing, by the processing device via the network connection, the actionable object to the chat message session to be selectably executed by a client device associated with the at least one participant (paragraphs [0027], [0045 - 0047]; *Pai discloses that the context menu 401 is displayed when a participant selects one of the events 211-222*),

wherein the providing comprises updating the state information associated with the chat message session in accordance with the actionable object (paragraphs [0034], [0046], [0057]; *Pai discloses that the timeline 210 is updated in real-time with the events as the event occurs during the conference*).

Regarding claim 2, Pai discloses the method of claim 1, further comprising generating a control icon associated with the actionable object to display in the chat session on the client device of the at least one participant (paragraphs [0026]; *Pai discloses that the selection detector 125 can be any hardware/software that can detect selection of input from a user such as a mouse, a touch screen, a voice response system, a remote control, a trackball*).

Regarding claim 3, Pai discloses the method of claim 1, wherein the control icon to control an input of response information into the chat session related to the actionable object executed on the client device of the at least one participant ([0042], [0044], [0047]).

Regarding claim 4, Pai discloses the method of claim 3, wherein the control icon comprising adjustable slider display object (301, fig. 3; paragraph [0033]; *Pai discloses that the content area 202 can display slide shown of a multimedia conference*).

Regarding claim 5, Pai discloses the method of claim 1, wherein the type indicator comprises at least one of: a question indicator, a task indicator, an event indicator, token indicator or an idea indicator associated with the group (paragraphs [0009], [0012], [0026]).

Regarding claim 6, Pai discloses the method of claim 5, further comprising receiving information associated with the actionable object that is provided to the chat session in accordance with the type indicator (paragraphs [0046 – 0047]).

Regarding claim 7, Pai discloses the method of claim 6, wherein the user perceivable action associated with the actionable object is executed based on the information that is received (paragraphs [0046 – 0047]).

Regarding claim 8, Pai discloses the method of claim 1, further comprising: receiving a selection of a second actionable object from the plurality of actionable objects (paragraphs [0006], [0030], [0042], [0045]); and

combining the second actionable object with the actionable object in the chat session (paragraph [0031]; *Pai discloses a compressed event may represent events that have occurred during a segment of time of the conference*).

Regarding claim 9, Pai discloses the method of claim 8, wherein the combining comprises to adjusting characteristics of the user perceivable action be performed (paragraphs [0053, [0055 - 0057]; *Pai discloses that Opening a context menu can be based on a profile and/or based on the specific type of event that is selected*).

Regarding claim 10, Pai discloses a user interface comprising:

a memory to store a plurality of chat messages (paragraph [0049]); and one or more processing devices, operatively coupled to the memory (paragraph [0049]), to:

determine state information of a first chat message session of one or more chat message sessions, the first chat message session is associated with a first participant of a plurality of participants of a group (paragraphs [0005], [0012], [0026]; Pai discloses a creation of a chat or voice session between two or more participants in the conference and/or the like);

receive a selection of a second participant of the plurality of participants (paragraphs [0012], [0026]);

provide a side chat area of the user interface in accordance with the selection, the side bar area allows the first participant and the second participant to engage in chat messages of a second chat message session associated with the user interface in

addition to the one or more chat message sessions (paragraphs [0034], [0046], [0057]);
and

updating the state information of the first chat message sessions based on the second chat message session (paragraphs [0034], [0046], [0057]; *Pai discloses that the timeline 210 is updated in real-time with the events as the event occurs during the conference*).

Regarding claim 11, Pai discloses the user interface of claim 10, wherein the second chat message session is hidden from display to other participants of the first chat message session (paragraph [0030]; *Pai discloses that he timeline may be displayed to a single participant such as the host*).

Regarding claim 12, Pai discloses the user interface of claim 10, wherein the processing devices is further to provide controls to integrate the second chat session into the first chat session for display to other participants of the plurality of participants (paragraph [0030]; *Pai discloses that he timeline may be displayed to a defined group of participants, or to all participants*).

Regarding claim 13, Pai discloses the user interface of claim 10, wherein the processing devices to, responsive to a request from the first participant or the second participant, permit a third participant to join the second chat session that is not currently in the first chat session (paragraphs [0005], [0012], [0030]).

Regarding claim 14, Pai discloses the user interface of claim 10, wherein the processing devices to permit participants of the second chat session to send an action object to the first chat session, the action object comprises a type indicator to

characterize a user perceivable action to be executed in the first chat session (paragraphs [0009], [0012], [0026]).

In the alternative,

Claim Rejections - 35 USC § 102

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

A person shall be entitled to a patent unless –

(a)(1) the claimed invention was patented, described in a printed publication, or in public use, on sale or otherwise available to the public before the effective filing date of the claimed invention.

(a)(2) the claimed invention was described in a patent issued under section 151, or in an application for patent published or deemed published under section 122(b), in which the patent or application, as the case may be, names another inventor and was effectively filed before the effective filing date of the claimed invention.

Claim(s) 1 and 10 are rejected under 35 U.S.C. 102(a1), (a2) as being anticipated by Banks et al (US 2002/0095465; hereinafter Banks).

Regarding claim 1, Banks discloses a method comprising:

determining, by a processing device, state information of a chat message session associated with a plurality of participants of a group (paragraphs [0009], [0023], [0026]; *Banks discloses identifying a chat group associated with the chat trigger, and seeking connectivity between an information device and the chat group associated with the chat trigger*);

receiving, by a processing device, a selection of an actionable object from a plurality of actionable objects based on the state information of the chat message session, each actionable object comprises a type indicator to characterize a user

perceivable action associated with the actionable object (paragraphs [0024], [0028];

Banks discloses the mobile user can use the MID to compose a chat message, or receive chat messages composed on another information device, and send that chat message to the chat server for inclusion in the chat session);

responsive to the selection, associating, by the processing device, at least one participant of the plurality of participants with the actionable object (paragraph [0028]; *Banks discloses that once the message is received by the chat server, the chat server can provide that chat message to the information devices of other users, including other mobile users); and*

providing, by the processing device via the network connection, the actionable object to the chat message session to be selectably executed by a client device associated with the at least one participant (paragraph [0027]; *Banks discloses that the chat server can provide a chat message from the chat session to the MID, where the chat message can be rendered to the mobile user),*

wherein the providing comprises updating the state information associated with the chat message session in accordance with the actionable object (paragraph [0029 - 0031]).

Claim Rejections - 35 USC § 103

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

A patent for a claimed invention may not be obtained, notwithstanding that the claimed invention is not identically disclosed as set forth in section 102, if the differences between the claimed invention and the prior art are such that the claimed invention as a whole would have been obvious before the effective filing date of the claimed invention to a person having ordinary skill in the art to which the claimed invention pertains. Patentability shall not be negated by the manner in which the invention was made.

The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103 are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims the examiner presumes that the subject matter of the various claims was commonly owned as of the effective filing date of the claimed invention(s) absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and effective filing dates of each claim that was not commonly owned as of the effective filing date of the later invention in order for the examiner to consider the applicability of 35 U.S.C. 102(b)(2)(C) for any potential 35 U.S.C. 102(a)(2) prior art against the later invention.

Claims 2 - 9 and 11 – 14 are rejected under 35 U.S.C. 103 as being unpatentable over Banks et al (US 2002/0095465; hereinafter Banks) in view of Pai et al (US 2014/0219433; hereinafter Pai).

Regarding claim 2, Banks discloses all the limitations in claim 1, but fails to disclose the idea of generating a control icon associated with the actionable object to display in the chat session on the client device of the at least one participant.

However, Pai shows such idea the idea of generating a control icon associated with the actionable object to display in the chat session on the client device of the at least one participant (paragraphs [0026], [0042], [0044], [0047]; *Pai discloses the context icon 404 represents the context for the context menu 401 and changes depending on which event is selected*).

Thus, it would have been obvious to one of ordinary skill in the art before the effective filing date of the invention to modify the teaching of Banks by generating a control icon associated with the actionable object to display in the chat session on the client device of the at least one participant as evidenced by Pai for the purpose of allowing user(s) to interact during a chat session in an efficient and reliable manner.

Regarding claim 3, Banks and Pai disclose the method of claim 1, wherein the control icon to control an input of response information into the chat session related to the actionable object executed on the client device of the at least one participant (Pai: [0042], [0044], [0047]). Same motivation as in claim 1.

Regarding claim 4, Banks and Pai disclose the method of claim 3, wherein the control icon comprising adjustable slider display object (301, fig. 3; paragraph [0033];

Pai discloses that the content area 202 can display slide shown of a multimedia conference). Same motivation as in claim 1.

Regarding claim 5, Banks and Pai disclose the method of claim 1, wherein the type indicator comprises at least one of: a question indicator, a task indicator, an event indicator, token indicator or an idea indicator associated with the group (paragraphs [0009], [0012], [0026]). Same motivation as in claim 1.

Regarding claim 6, Banks and Pai disclose the method of claim 5, further comprising receiving information associated with the actionable object that is provided to the chat session in accordance with the type indicator (paragraphs [0046 – 0047]). Same motivation as in claim 1.

Regarding claim 7, Pai discloses the method of claim 6, wherein the user perceivable action associated with the actionable object is executed based on the information that is received (paragraphs [0046 – 0047]). Same motivation as in claim 1.

Regarding claim 8, Banks and Pai disclose the method of claim 1, further comprising:

receiving a selection of a second actionable object from the plurality of actionable objects (paragraphs [0006], [0030], [0042], [0045]); and
combining the second actionable object with the actionable object in the chat session (paragraph [0031]; *Pai discloses a compressed event may represent events that have occurred during a segment of time of the conference).* Same motivation as in claim 1.

Regarding claim 9, Banks and Pai disclose the method of claim 8, wherein the combining comprises to adjusting characteristics of the user perceivable action be performed (paragraphs [0053, [0055 - 0057]; *Pai discloses that Opening a context menu can be based on a profile and/or based on the specific type of event that is selected*). Same motivation as in claim 1.

Regarding claim 11, Banks and Pai disclose the user interface of claim 10, wherein the second chat message session is hidden from display to other participants of the first chat message session (paragraph [0030]; *Pai discloses that he timeline may be displayed to a single participant such as the host*).

Regarding claim 12, Banks and Pai disclose the user interface of claim 10, wherein the processing devices is further to provide controls to integrate the second chat session into the first chat session for display to other participants of the plurality of participants (paragraph [0030]; *Pai discloses that he timeline may be displayed to a defined group of participants, or to all participants*).

Regarding claim 13, Banks and Pai disclose the user interface of claim 10, wherein the processing devices to, responsive to a request from the first participant or the second participant, permit a third participant to join the second chat session that is not currently in the first chat session (Pai: paragraphs [0005], [0012], [0030]).

Regarding claim 14, Banks and Pai disclose the user interface of claim 10, wherein the processing devices to permit participants of the second chat session to send an action object to the first chat session, the action object comprises a type

indicator to characterize a user perceivable action to be executed in the first chat session (Pai: paragraphs [0009], [0012], [0026]).

Claims 15 – 16 are rejected under 35 U.S.C. 102(a2) as being anticipated by Perlow et al (US 2007/0185961; hereinafter Perlow).

Regarding claim 15, Perlow discloses a system comprising:

a memory to store a plurality of chat messages for a chat message session (206, fig. 2; paragraph [0030]); and a processing device, operatively coupled to the memory (202, fig. 2; paragraph [0030]), to:

determine state information of the chat message session associated with a plurality of participants (paragraphs [0046], [0048]);

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants (paragraphs [0024], [0026], [0029]);

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period (paragraphs [0047 – 0048], [0055], [0062], [0083]); and

link the email session to the chat message session, wherein the link comprising updating the state information associated with the chat message session in accordance with the data received from the email session (paragraph [0052]).

Regarding claim 16, Perlow discloses the system of claim 15, wherein the processing device is further to:

receive data from the email session (paragraphs [0008 - 0009], [0024]); and
integrate the data into the chat message session (paragraphs [0045], [0051]).

Allowable Subject Matter

Claims 17 – 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YVES DALENCOURT whose telephone number is (571)272-3998. The examiner can normally be reached on M-F 8-5:30.

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

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. 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.

/YVES DALENCOURT/
Primary Examiner, Art Unit 2457

Notice of References Cited	Application/Control No. 15/293,620	Applicant(s)/Patent Under Reexamination COHEN ET AL.	
	Examiner YVES DALENCOURT	Art Unit 2457	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-2002/0095465 A1	07-2002	Banks, Diane	H04L12/1818	709/206
*	B	US-2007/0185961 A1	08-2007	Perlow; Jonathan D.	H04L51/36	709/206
*	C	US-2014/0219433 A1	08-2014	Pai; Deep Subhash	H04M3/565	379/202.01
	D	US-				
	E	US-				
	F	US-				
	G	US-				
	H	US-				
	I	US-				
	J	US-				
	K	US-				
	L	US-				
	M	US-				

FOREIGN PATENT DOCUMENTS

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

NON-PATENT DOCUMENTS

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

WEST Search History for Application 15293620

Creation Date: 2017022020:55

Prior Art Searches

Query	DB	Hits	Op.	Plur.	Thes.	Date
link\$3 near email and chat near session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	228	OR	YES		02-20-2017
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(20020095465) and e-mail	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		02-20-2017
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		0	OR	YES		02-20-2017

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		3	OR	YES		02-20-2017

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H04L51/36.CPC.		2965	OR	YES		02-20-2017

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H04L51/046.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3876	OR	YES		02-20-2017
H04L51/02.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1322	OR	YES		02-20-2017
H04L67/18.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	15121	OR	YES		02-20-2017

<i>Index of Claims</i> 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

✓	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	02/20/2017									
	1	✓									
	2	✓									
	3	✓									
	4	✓									
	5	✓									
	6	✓									
	7	✓									
	8	✓									
	9	✓									
	10	✓									
	11	✓									
	12	✓									
	13	✓									
	14	✓									
	15	✓									
	16	✓									
	17	O									
	18	O									
	19	O									
	20	O									

Search Notes 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

CPC- SEARCHED		
Symbol	Date	Examiner
H04L51/36, H04L51/046, H04L51/02, H04L67/18	02/17/2017	YD

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
WEST/CPC (text searched)	02/17/2017	YD

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

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Our Docket No: 31421.6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Examiner:	Dalencourt, Yves
	)		
Marc A. Cohen	)	Art Unit:	2457
	)		
Application No: 15/293,620	)	Confirmation No.:	8107
	)		
Filed: October 14, 2016	)		
	)	CERTIFICATE OF ELECTRONIC FILING	
	)	I hereby certify that this correspondence is being submitted	
	)	electronically via EFS Web on the date shown below.	
For: Integrating Actionable Objects Into An	)	/Cicero H. Brabham, Jr./	March 3, 2017
On-Line Chat Communications	)	Cicero H. Brabham, Jr.	Date
Platform	)		
	)		

AMENDMENT

E-Filed via EFS-Web
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

In response to the Office action mailed on February 22, 2017, applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this document.

Remarks begin on page 7 of this document.

Electronic Acknowledgement Receipt	
EFS ID:	28526352
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	03-MAR-2017
Filing Date:	14-OCT-2016
Time Stamp:	15:29:25
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		31421_6_Amendment.pdf	49874	yes	11
			423aede1e67bac02f37d4a3aa5c10ca6ca00e8a3		

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Applicant Arguments/Remarks Made in an Amendment		7	11
Claims		2	6
Amendment/Req. Reconsideration-After Non-Final Reject		1	1

Warnings:

Information:

Total Files Size (in bytes):	49874
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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

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

REMARKS

Applicant respectfully requests reconsideration of this application as amended.

Status of the Claims

Claims 15 and 18-19 have been amended. Claims 1-14 and 17 have been canceled. Claims 21-30 have been added. Therefore, claims 15-30 are presented for examination.

Summary of the Office Action

Claim 5 is objected to because of informalities.

Claims 1, 3 and 10 stand rejected under 35 U.S.C. 112(b) or 35 U.S.C. 112 (pre-AIA), as allegedly having language lacking antecedent basis.

Claims 1-14 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by U.S. Patent Application Publication No. 2014/0219433 to Pai et al., (hereinafter “Pai”).

Claims 1-10 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by U.S. Patent Application Publication No. 2002/0095465 to Banks et al., (hereinafter “Banks”).

Claims 15-16 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by U.S. Patent Application Publication No. 2007/0185961 to Perlow et al., (hereinafter “Perlow”).

Claims 2-9 and 11-14 stand rejected under 35 U.S.C. §103 as being unpatentable over Banks in view of Pai.

Objections

Claim 5 is objected to because of the following informalities:

In this response, claim 5 has been canceled, thus obviating this objection.

35 U.S.C. §112 Rejection

Claims 1, 3 and 10 stand rejected under 35 U.S.C. 112(b) or 35 U.S.C. 112 (pre-AIA), as allegedly having language lacking antecedent basis.

As noted above, claim 1, 3 and 10 has been canceled, thus obviating their rejection.

Allowable Subject Matter

The Office action indicates that claims 17-20 would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Applicant notes with appreciation the Office action's indication of allowable subject matter.

35 U.S.C. §102 Rejection

Claims 15-16 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by Perlow. Applicant submits that the present claims are not anticipated by Perlow. Applicant submits that the present claims are not anticipated by Perlow.

Claim 15, as amended, recites:

A system comprising:

 a memory to store a plurality of chat messages for a chat message session;
and

 a processing device, operatively coupled to the memory, to:

 determine state information of the chat message session associated with a plurality of participants;

 responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

 associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

 link the email session to the chat message session, wherein the link comprises updating the state information associated with the chat message session in accordance with the received data from the email session, *wherein the email session comprises one or more unique identifiers associated with one or more email addresses and a set of rules to apply*

to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session.

(Emphasis added)

Applicant has amended independent claim 15 to recite allowed subject matter of claim 17 as indicated in the Office action. As such, Perlow cannot anticipate claim 15 because it does not teach or suggest the above highlighted features. Accordingly, applicant respectfully requests that the rejections of claim 15 and its dependent claims be withdrawn.

Independent claims 21 and 26 include the same features as claim 15 recited, respectively, as a method and non-transitory computer-readable medium. As discussed above, Perlow does not disclose or suggest the above-recited features of claim 15. Therefore, claims 21 and 26, as well as their respective dependent claims, are patentable over Perlow for the reasons discussed above with respect to claim 15.

Claims 1-14 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by Pai. Applicant submits that the present claims are not anticipated by Pai.

In this response, claim 1-14 have been canceled, thus obviating their rejection.

Claims 1-10 stand rejected under 35 U.S.C. §102(a)(2) as being anticipated by Banks. Applicant submits that the present claims are not anticipated by Banks.

As noted above, claim 1-10 have been canceled, thus obviating their rejection.

35 U.S.C. §103 Rejection

Claims 2-9 and 11-14 stand rejected under 35 U.S.C. §103 as being unpatentable over Banks in view of Pai. Applicant submits that the present claims are patentable over Banks in view of Pai.

As noted above, claim 2-9 and 11-14 have been canceled, thus obviating their rejection.

Applicant respectfully submits that the rejections have been overcome and that the claims are in condition for allowance. Accordingly, applicant respectfully requests the rejections be withdrawn and the claims be allowed.

The Examiner is requested to call the undersigned at (973) 597-2500 if there remains any issue with allowance of the case.

Applicant respectfully petitions for an extension of time to respond to the outstanding Office Action pursuant to 37 C.F.R. § 1.136(a) should one be necessary. Please charge our Deposit Account No. 50-1358 to cover the necessary fee under 37 C.F.R. § 1.17(a) for such an extension.

Please charge any shortage to our Deposit Account No. 50-1358.

Respectfully submitted,

LOWENSTEIN SANDLER LLP

Date: March 3, 2017

/Cicero H. Brabham, Jr./
Cicero H. Brabham, Jr.
Reg. No.: 66,809

65 Livingston Avenue
Roseland, New Jersey 07068
(973) 597-2500

In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown in accordance with the mandatory amendment format.

1.-14. (Canceled)

15. (Currently amended) A system comprising:

a memory to store a plurality of chat messages for a chat message session; and

a processing device, operatively coupled to the memory, to:

determine state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

link the email session to the chat message session, wherein the link comprises [[ing]] updating the state information associated with the chat message session in accordance with the received data received from the email session, wherein the email session comprises one or more unique identifiers associated with one or more email addresses and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session.

16. (Original) The system of claim 15, wherein the processing device is further to:

receive data from the email session; and
integrate the data into the chat message session.

17. (Canceled)

18. (Currently amended) The system of claim ~~[[17]]~~15, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

19. (Currently amended) The system of claim ~~[[17]]~~15, wherein at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

20. (Original) The system of claim 15, wherein the processing device is further to, response to detecting an expiration of the time period, provide an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

21. (New) A method comprising:

determining, by a processing device, state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify, by the processing device, an email session associated with the one of the plurality of participants;

associating, by the processing device, a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

linking, by the processing device, the email session to the chat message session, the linking comprises updating the state information associated with the chat message session in accordance with the received data from the email session, wherein the email session comprises one or more unique identifiers associated with one or more email addresses and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session.

22. (New) The method of claim 21, further comprising:

receiving data from the email session; and

integrating the data into the chat message session.

23. (New) The method of claim 21, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

24. (New) The method of claim 21, wherein at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

25. (New) The method of claim 21, further comprising, response to detecting an expiration of the time period, providing an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

26. (New) A non-transitory computer-readable medium comprising instructions that, when executed by a processing device, cause the processing device to:

determine, by the processing device, state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

link the email session to the chat message session, wherein the link comprises updating the state information associated with the chat message session in accordance with the received data from the email session, wherein the email session comprises one or more unique identifiers associated with one or more email addresses and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session.

27. (New) The non-transitory computer-readable medium of claim 26, wherein the processing device is further to:

receive data from the email session; and

integrate the data into the chat message session.

28. (New) The non-transitory computer-readable medium of claim 26, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

29. (New) The non-transitory computer-readable medium of claim 26, wherein at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

30. (New) The non-transitory computer-readable medium of claim 26, wherein the processing device is further to, response to detecting an expiration of the time period, provide an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

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.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 15/293,620		Filing Date 10/14/2016		☐ To be Mailed						
ENTITY: ☐ LARGE ☒ SMALL ☐ MICRO														
APPLICATION AS FILED – PART I														
(Column 1)		(Column 2)												
FOR		NUMBER FILED		NUMBER EXTRA		RATE (\$)		FEE (\$)						
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))		N/A		N/A		N/A								
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))		N/A		N/A		N/A								
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N/A		N/A		N/A								
TOTAL CLAIMS (37 CFR 1.16(i))		minus 20 =		*		X \$ =								
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 =		*		X \$ =								
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))		If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))														
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL								
APPLICATION AS AMENDED – PART II														
(Column 1)		(Column 2)		(Column 3)										
AMENDMENT	03/03/2017		CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)			
	Total (37 CFR 1.16(i))		* 15		Minus	** 20	= 0		X \$40 =		0			
	Independent (37 CFR 1.16(h))		* 3		Minus	***3	= 0		X \$210 =		0			
	☐ Application Size Fee (37 CFR 1.16(s))													
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))													
						TOTAL ADD'L FEE		0						
(Column 1)		(Column 2)		(Column 3)										
AMENDMENT			CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)			
	Total (37 CFR 1.16(i))		*		Minus	**	=		X \$ =					
	Independent (37 CFR 1.16(h))		*		Minus	***	=		X \$ =					
	☐ Application Size Fee (37 CFR 1.16(s))													
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))													
						TOTAL ADD'L FEE								
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										LIE DORRETTA BROOKS				

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

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



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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
15/293,620	10/14/2016	Marc A. Cohen	31421-6

CONFIRMATION NO. 8107

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

PUBLICATION NOTICE



Title:INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM

Publication No.US-2017-0134316-A1

Publication Date:05/11/2017

NOTICE OF PUBLICATION OF APPLICATION

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

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

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (571) 272-3150 or (800) 972-6382, by facsimile at (571) 273-3250, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently <http://pair.uspto.gov/>. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 1-866-217-9197.

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



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NOTICE OF ALLOWANCE AND FEE(S) DUE

28221 7590 05/31/2017
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

EXAMINER

DALENCOURT, YVES

ART UNIT

PAPER NUMBER

2457

DATE MAILED: 05/31/2017

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107

TITLE OF INVENTION: INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$0	\$480	08/31/2017

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

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

HOW TO REPLY TO THIS NOTICE:

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

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

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

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

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

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

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or **Fax** **(571)-273-2885**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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

28221 7590 05/31/2017
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

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.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107

TITLE OF INVENTION: INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$0	\$480	08/31/2017

EXAMINER	ART UNIT	CLASS-SUBCLASS
DALENCOURT, YVES	2457	709-206000

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

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

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

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

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

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

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

4a. The following fee(s) are submitted:

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

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

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

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

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

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

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

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

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

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107

28221	7590	05/31/2017
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PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

EXAMINER	
DALENCOURT, YVES	

ART UNIT	PAPER NUMBER
2457	

DATE MAILED: 05/31/2017

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

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

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

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

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

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

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

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

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

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

Notice of Allowability	Application No. 15/293,620	Applicant(s) COHEN ET AL.	
	Examiner YVES DALENCOURT	Art Unit 2457	AIA (First Inventor to File) Status Yes

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

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

1. ☒ This communication is responsive to 03/03/2017.
☐ 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 15-16, 18, 20-23, 25-28, and 30. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Certified copies:

- a) ☐ All b) ☐ Some *c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|---|
| 1. ☐ Notice of References Cited (PTO-892) | 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 <u>05/23/2017</u> . | |

/YVES DALENCOURT/
Primary Examiner, Art Unit 2457

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

DETAILED ACTION

This office action is responsive to amendment filed on 03/03/2017.

EXAMINER'S AMENDMENT

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

Authorization for this examiner's amendment was given in an interview with Cicero H. Brabham on 05/23/2017.

The application has been amended as follows:

In the claims:

1.-14. (Canceled)

15. (Currently amended) A system comprising:

a memory to store a plurality of chat messages for a chat message session; and
a processing device, operatively coupled to the memory, to:

determine state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

link the email session to the chat message session, ~~wherein the link to comprise~~[[s]] updating the state information associated with the chat message session in accordance with the received data from the email session, wherein the ~~email-chat message~~ session comprises one or more unique identifiers associated with one or more email addresses of the email session and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session, and at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

16. (Original) The system of claim 15, wherein the processing device is further to:
- receive data from the email session; and
- integrate the data into the chat message session.

17. (Canceled)

18. (Previously presented) The system of claim 15, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

19. (Canceled)

20. (Original) The system of claim 15, wherein the processing device is further to, response to detecting an expiration of the time period, provide an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

21. (Previously presented) A method comprising:

determining, by a processing device, state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify, by the processing device, an email session associated with the one of the plurality of participants;

associating, by the processing device, a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

linking, by the processing device, the email session to the chat message session, the linking comprises updating the state information associated with the chat message session in accordance with the received data from the ~~email~~-chat message session, wherein the email session comprises one or more unique identifiers associated with one or more email addresses of

the email session and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session, and at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

22. (Previously presented) The method of claim 21, further comprising:
receiving data from the email session; and
integrating the data into the chat message session.
23. (Previously presented) The method of claim 21, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.
24. (Canceled)
25. (Previously presented) The method of claim 21, further comprising, response to detecting an expiration of the time period, providing an alert indicating that data received from the email session is rejected for inclusion in the chat message session.
26. (Previously presented) A non-transitory computer-readable medium comprising instructions that, when executed by a processing device, cause the processing device to:

determine, by the processing device, state information of the chat message session associated with a plurality of participants;

responsive to receiving input from one of the plurality of participants, identify an email session associated with the one of the plurality of participants;

associate a time period with the email session indicating that the chat message session is active to receive data, via a network connection, from the email session during the time period; and

link the email session to the chat message session, ~~wherein the link to comprise~~[[s]] updating the state information associated with the chat message session in accordance with the received data from the email session, wherein the ~~email-chat message~~ session comprises one or more unique identifiers associated with one or more email addresses of the email session and a set of rules to apply to each of the unique identifiers for accepting or rejecting incoming data to the chat message session from the email session, and at least one of the set of rules comprises accepting a first response of incoming data into the chat message session from the one or more unique identifiers associated with the one or more email addresses.

27. (Previously presented) The non-transitory computer-readable medium of claim 26, wherein the processing device is further to:

receive data from the email session; and

integrate the data into the chat message session.

28. (Previously presented) The non-transitory computer-readable medium of claim 26, wherein at least one of the set of rules comprises accepting a determined number of responses associate with incoming data after an expiration of the time period.

29. (Canceled)

30. (Previously presented) The non-transitory computer-readable medium of claim 26, wherein the processing device is further to, response to detecting an expiration of the time period, provide an alert indicating that data received from the email session is rejected for inclusion in the chat message session.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YVES DALENCOURT whose telephone number is (571)272-3998. The examiner can normally be reached on M-F 8-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. 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.

/YVES DALENCOURT/
Primary Examiner, Art Unit 2457



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BIB DATA SHEET

CONFIRMATION NO. 8107

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.		
15/293,620	10/14/2016	709	2457	31421-6		
APPLICANTS Wrinkl, Inc., Sands Point, NY INVENTORS Marc A. Cohen, Blue Bell, PA; Erik S. Katz, Sands Point, NY; Jeffrey A. Cohen, Blue Bell, PA; ** CONTINUING DATA ***** This appln claims benefit of 62/358,719 07/06/2016 and claims benefit of 62/253,229 11/10/2015 ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 10/25/2016						
Foreign Priority claimed ☐ Yes ☒ No 35 USC 119(a-d) conditions met ☐ Yes ☒ No Verified and /YVES Acknowledged DALENCOURT/ Examiner's Signature		☐ Met after Allowance Initials	STATE OR COUNTRY PA	SHEETS DRAWINGS 16	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
ADDRESS PATENT DOCKET ADMINISTRATOR LOWENSTEIN SANDLER LLP 65 LIVINGSTON AVENUE ROSELAND, NJ 07068 UNITED STATES						
TITLE INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM						
FILING FEE RECEIVED 730	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		

Issue Classification 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

CPC					
Symbol				Type	Version
H04L	51	046		F	2013-01-01
H04L	65	1069		I	2013-01-01

CPC Combination Sets				
Symbol	Type	Set	Ranking	Version

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	12	
/YVES DALENCOURT/ Primary Examiner.Art Unit 2457	05/21/2017	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	2

Issue Classification 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

☐ 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		17												
	2	3	18												
	3		19												
	4	5	20												
	5	5	21												
	6	6	22												
	7	7	23												
	8		24												
	9	8	25												
	10	9	26												
	11	10	27												
	12	11	28												
	13	14	29												
	14	12	30												
1	15														
2	16														

NONE		Total Claims Allowed:	
		12	
(Assistant Examiner)	(Date)		
/YVES DALENCOURT/ Primary Examiner.Art Unit 2457	05/21/2017	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	2

<i>Index of Claims</i> 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

✓	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	02/20/2017	05/21/2017						
	1	✓	-						
	2	✓	-						
	3	✓	-						
	4	✓	-						
	5	✓	-						
	6	✓	-						
	7	✓	-						
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	29								
12	30		=						

Search Notes 	Application/Control No. 15293620	Applicant(s)/Patent Under Reexamination COHEN ET AL.
	Examiner YVES DALENCOURT	Art Unit 2457

CPC- SEARCHED		
Symbol	Date	Examiner
H04L51/36, H04L51/046, H04L51/02, H04L67/18	02/17/2017	YD

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
WEST/CPC (text searched)	02/17/2017	YD
WEST/CPC (updated text search)	05/21/2017	YD

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
	WEST/CPC search	05/21/2017	YD

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WEST Search History for Application 15293620

Creation Date: 2017052122:18

Prior Art Searches

Query	DB	Hits	Op.	Plur.	Thes.	Date
link\$3 near email and chat near session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	228	OR	YES		02-20-2017
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		3	OR	YES		02-20-2017

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		2	OR	YES		02-20-2017

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(20070185961 and email and chat and session) and identif\$3 adj7 email	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		02-20-2017
(20070185961 and email and chat and session) and identif\$3	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		02-20-2017
H04L51/36.CPC.		2965	OR	YES		02-20-2017

	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
H04L51/046.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3876	OR	YES		02-20-2017
H04L51/02.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1322	OR	YES		02-20-2017
H04L67/18.CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	15121	OR	YES		02-20-2017
link\$3 near email and chat near session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	239	OR	YES		05-21-2017
20020095465	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20020095465) and email	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20020095465) and e-mail	PGPB, USPT, EPAB, JPAB,	1	OR	YES		05-21-2017

	DWPI, TDBD					
(link\$3 near email and chat near session) and identif\$3 adj7 email adj7 session\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
identif\$3 adj7 email adj7 session\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	115	OR	YES		05-21-2017
(identif\$3 adj7 email adj7 session\$1) and (link\$3 near email and chat near session)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
(link\$3 near email and chat near session) and participant\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	93	OR	YES		05-21-2017
chat adj7 message adj7 session and group adj7 participant\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	121	OR	YES		05-21-2017
(integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	59810	OR	YES		05-21-2017
(integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1) same chat near session\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	4	OR	YES		05-21-2017
		1	OR	YES		05-21-2017

(chat adj7 message adj7 session and group adj7 participant\$1) and ((integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
select\$3 adj7 (task\$1 or event\$1 or idea\$1 or survey\$1 or actionable near object)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	149622	OR	YES		05-21-2017
(select\$3 adj7 (task\$1 or event\$1 or idea\$1 or survey\$1 or actionable near object)) and (chat adj7 message adj7 session and group adj7 participant\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	24	OR	YES		05-21-2017
(archiv\$3 or stor\$3) or fil\$3 adj7 chat adj7 session\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	10383389	OR	YES		05-21-2017
(retriev\$3 or obtain\$3) adj7 chat adj7 session\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	242	OR	YES		05-21-2017
((retriev\$3 or obtain\$3) adj7 chat adj7 session\$1) and ((archiv\$3 or stor\$3) or fil\$3 adj7 chat adj7 session\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	230	OR	YES		05-21-2017
((retriev\$3 or obtain\$3) adj7 chat adj7 session\$1 and (archiv\$3 or stor\$3) or fil\$3 adj7 chat adj7 session\$1) and (chat adj7 message adj7 session and group adj7 participant\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	10	OR	YES		05-21-2017
(identif\$3 and group\$3) adj7 (past or old or previous) adj7 message\$1	PGPB, USPT, EPAB, JPAB,	35	OR	YES		05-21-2017

	DWPI, TDBD					
((identif\$3 and group\$3) adj7 (past or old or previous) adj7 message\$1) and ((retriev\$3 or obtain\$3) adj7 chat adj7 session\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
((identif\$3 and group\$3) adj7 (past or old or previous) adj7 message\$1) and ((archiv\$3 or stor\$3) or fil\$3 adj7 chat adj7 session\$1)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	33	OR	YES		05-21-2017
((identif\$3 and group\$3) adj7 (past or old or previous) adj7 message\$1 and (archiv\$3 or stor\$3) or fil\$3 adj7 chat adj7 session\$1) and (select\$3 adj7 (task\$1 or event\$1 or idea\$1 or survey\$1 or actionable near object))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
20020095465	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20020095465) and chat near message\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
chat near message near state\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	17	OR	YES		05-21-2017
(20020095465 and chat near message\$1) and retriev\$3	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
		0	OR	YES		05-21-2017

(20020095465 and chat near message\$1) and archiv\$3	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
(20020095465 and chat near message\$1) and chat near session\$3	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
(updat\$3 or modif\$3 or chang\$3) adj7 chat adj7 message adj7 session and group adj7 participant\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
(updat\$3 or modif\$3 or chang\$3) adj7 chat adj7 message adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	9	OR	YES		05-21-2017
(20020095465 and chat near message\$1) and task\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20020095465 and chat near message\$1) and event\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
(20020095465 and chat near message\$1 and event\$1) and idea\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20020095465 and chat near message\$1 and event\$1) and survey\$1	PGPB, USPT, EPAB, JPAB,	0	OR	YES		05-21-2017

	DWPI, TDBD					
20140219433	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
(20140219433) and information	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20140219433 and information) and chat near session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20140219433 and information and chat near session) and session near resource\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20140219433 and information and chat near session) and resource\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20140219433 and information and chat near session) and participant\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20140219433 and information and chat near session) and participant near information	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20140219433) and chat near message\$1		0	OR	YES		05-21-2017

	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
(20140219433) and chat adj7 message\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20140219433 and chat adj7 message\$1) and (email or mail or e-mail)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(link\$3 near email and chat near session) and ((integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	16	OR	YES		05-21-2017
(link\$3 near email and chat near session and (integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1)) and active adj7 chat adj7 message\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(link\$3 near email and chat near session and (integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1)) and active adj7 chat	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(link\$3 near email and chat near session and (integrat\$3 or insert\$3)adj7 (task\$1 or event\$1 or idea\$1 or survey\$1)) and active and time adj7 period	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	14	OR	YES		05-21-2017
7680895.pn.	PGPB, USPT, EPAB, JPAB,	2	OR	YES		05-21-2017

	DWPI, TDBD					
(7680895.pn.) and email near session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
(7680895.pn. and email near session) and chat	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
20130073636	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20130073636) and email	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
(20130073636 and email) and chat near message\$1	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
(20130073636 and email and chat near message\$1) and identif\$3 adj7 email adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(link\$3 near email and chat near session) and identif\$3 adj7 email adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
		1	OR	YES		05-21-2017

(chat adj7 message adj7 session and group adj7 participant\$1) and identif\$3 adj7 email adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
(chat adj7 message adj7 session and group adj7 participant\$1) and (identif\$3 adj7 (email or mail or message) adj7 session)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	10	OR	YES		05-21-2017
(chat adj7 message adj7 session and group adj7 participant\$1) and (identif\$3 adj7 (email or mail) adj7 session)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1	OR	YES		05-21-2017
7702731.pn.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	8	OR	YES		05-21-2017
20070185961	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
(20070185961) and email	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
(20070185961 and email) and chat	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017
(20070185961 and email and chat) and session	PGPB, USPT, EPAB, JPAB,	2	OR	YES		05-21-2017

	DWPI, TDBD					
(20070185961 and email and chat and session) and identif\$3 adj7 email	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
(20070185961 and email and chat and session) and identif\$3	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	2	OR	YES		05-21-2017
((H04L51/36)).CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3191	OR	YES		05-21-2017
((H04L51/046)).CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	4212	OR	YES		05-21-2017
((H04L51/02)).CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	1453	OR	YES		05-21-2017
((H04L67/18)).CPC.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	16008	OR	YES		05-21-2017
(accept\$3 or reject\$3) adj7 income\$3 adj7 data and chat adj7 message adj7 session and email adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	0	OR	YES		05-21-2017
		1	OR	YES		05-21-2017

(accept\$3 or reject\$3) adj7 incom\$3 adj7 data and chat adj7 message adj7 session and email adj7 session	PGPB, USPT, EPAB, JPAB, DWPI, TDBD					
(accept\$3 or reject\$3) adj7 incom\$3 adj7 data and chat adj7 message	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	3	OR	YES		05-21-2017

PART B - FEE(S) TRANSMITTAL

**Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571) 273-2885**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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

LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NEW JERSEY 07068

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.
15/293,620	10/14/2016	Marc A. Cohen	31421-6	8107

TITLE OF INVENTION:

INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
NONPROVISIONAL	YES	\$480	\$0	\$480	08/31/2017
EXAMINER		ART UNIT	CLASS-SUBCLASS		

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. LOWENSTEIN SANDLER LLP
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
WRINKL, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
Sands Point, New York

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 enclosed:

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

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **50-1358**.

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

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. 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 /Cicero H. Brabham, Jr./

Date June 2, 2017

Typed or printed name Cicero H. Brabham, Jr.

Registration No. 66,809

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.

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 Patent Application Fee Transmittal				
Application Number:		15293620		
Filing Date:		14-Oct-2016		
Title of Invention:		INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM		
First Named Inventor/Applicant Name:		Marc A. Cohen		
Filer:		Cicero H. Brabham		
Attorney Docket Number:		31421-6		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
UTILITY APPL ISSUE FEE	2501	1	480	480

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

Electronic Acknowledgement Receipt	
EFS ID:	29381303
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Cicero H. Brabham
Filer Authorized By:	
Attorney Docket Number:	31421-6
Receipt Date:	02-JUN-2017
Filing Date:	14-OCT-2016
Time Stamp:	18:34:54
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	DA
Payment was successfully received in RAM	\$480
RAM confirmation Number	060517INTEFSW00005176501358
Deposit Account	501358
Authorized User	Cicero Brabham
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: 37 CFR 1.16 (National application filing, search, and examination fees) 37 CFR 1.17 (Patent application and reexamination processing fees)	

37 CFR 1.19 (Document supply fees)
37 CFR 1.20 (Post Issuance fees)
37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	31421_6_Issue_Fee_Transmittal.pdf	227834	no	2
			3761647f52ec1f80b79261491809b36a100b3557		

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	30418	no	2
			abe8cc174dfebb49218927fa02d1b1c52f578c6c		

Warnings:

Information:

Total Files Size (in bytes):	258252
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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



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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/293,620	07/18/2017	9712466	31421-6	8107

28221 7590 06/28/2017
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
65 LIVINGSTON AVENUE
ROSELAND, NJ 07068

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

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

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

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

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

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

Marc A. Cohen, Blue Bell, PA;
Wrinkl, Inc., Sands Point, NY
Erik S. Katz, Sands Point, NY;
Jeffrey A. Cohen, Blue Bell, PA;

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.

TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5, unless the application number and filing date are identified in the Power of Attorney by Applicant form. If neither form PTO/AIA/82A nor form PTO/AIA/82B identifies the application to which the Power of Attorney is directed, the Power of Attorney will not be recognized in the application.

Application Number	15/293,620
Filing Date	2016-10-14
First Named Inventor	Marc A. COHEN
Title	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
Art Unit	2457
Examiner Name	Yves Dalencourt
Attorney Docket Number	W1186/20004

SIGNATURE of Applicant or Patent Practitioner

Signature	/lawrence e ashery/	Date (Optional)	2017-07-27
Name	Lawrence E. Ashery	Registration Number	34515
Title (if Applicant is a juristic entity)	Wrinkl, Inc.		
Applicant Name (if Applicant is a juristic entity)	Attorney		

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If more than one applicant, use multiple forms.



*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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

POWER OF ATTORNEY BY APPLICANT

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

Application Number	Filing Date

(Note: The boxes above may be left blank if information is provided on form PTO/AIA/82A.)

- ☒ I hereby appoint the Patent Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A) or identified above:
- OR**
- ☐ I hereby appoint Practitioner(s) named in the attached list (form PTO/AIA/82C) as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the patent application referenced in the attached transmittal letter (form PTO/AIA/82A) or identified above. (Note: Complete form PTO/AIA/82C.)

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

- ☒ The address associated with the above-mentioned Customer Number
- OR**

- ☐ The address associated with Customer Number:
- OR**

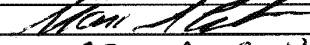
Firm or Individual Name				
Address				
City	State	Zip		
Country				
Telephone	Email			

I am the Applicant (if the Applicant is a juristic entity, list the Applicant name in the box):

- ☐ Inventor or Joint Inventor (title not required below)
- ☐ Legal Representative of a Deceased or Legally Incapacitated Inventor (title not required below)
- ☒ Assignee or Person to Whom the Inventor is Under an Obligation to Assign (provide signer's title if applicant is a juristic entity)
- ☐ Person Who Otherwise Shows Sufficient Proprietary Interest (e.g., a petition under 37 CFR 1.46(b)(2) was granted in the application or is concurrently being filed with this document) (provide signer's title if applicant is a juristic entity)

SIGNATURE of Applicant for Patent

The undersigned (whose title is supplied below) is authorized to act on behalf of the applicant (e.g., where the applicant is a juristic entity).

Signature		Date (Optional)	2-13-2017
Name	MARC A. COHEN		
Title	CEO		

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

☒ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.131, 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.

Electronic Acknowledgement Receipt	
EFS ID:	29908140
Application Number:	15293620
International Application Number:	
Confirmation Number:	8107
Title of Invention:	INTEGRATING ACTIONABLE OBJECTS INTO AN ON-LINE CHAT COMMUNICATIONS PLATFORM
First Named Inventor/Applicant Name:	Marc A. Cohen
Customer Number:	28221
Filer:	Lawrence E. Ashery/Lauren Donaghy
Filer Authorized By:	Lawrence E. Ashery
Attorney Docket Number:	31421-6
Receipt Date:	27-JUL-2017
Filing Date:	14-OCT-2016
Time Stamp:	13:58:36
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	Power of Attorney	W118620004_CompletePOA.pdf	380702	no	2
			adb51809e68819dd2dd589238d680a0a80be9a69		

Warnings:

Information:	
Total Files Size (in bytes):	380702
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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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
15/293,620	10/14/2016	Marc A. Cohen	31421-6

28221
PATENT DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER LLP
ONE LOWENSTEIN DRIVE
ROSELAND, NJ 07068

CONFIRMATION NO. 8107
POWER OF ATTORNEY NOTICE



Date Mailed: 08/02/2017

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 07/27/2017.

- The Power of Attorney to you in this application has been revoked by the applicant. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/mteklelmichael/



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Address: COMMISSIONER FOR PATENTS
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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
15/293,620	10/14/2016	Marc A. Cohen	W1186/20004

CONFIRMATION NO. 8107

POA ACCEPTANCE LETTER



OC000000093145335

3000
CAESAR RIVISE, PC
7 Penn Center, 12th Floor
1635 Market Street
Philadelphia, PA 19103-2212

Date Mailed: 08/02/2017

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 07/27/2017.

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.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/mtekle michael/