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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 111/9	
		First Named Inventor Garin Toren	
		Title METHOD AND SYSTEM FOR COMMUNICATION	
		Priority Mail Express® Label No.	

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. ☒ Fee Transmittal Form <small>(PTO/SB/17 or equivalent)</small> 2. ☒ Applicant asserts small entity status. <small>See 37 CFR 1.27</small> 3. ☐ Applicant certifies micro entity status. See 37 CFR 1.29. <small>Applicant must attach form PTO/SB/15A or B or equivalent.</small> 4. ☒ Specification [Total Pages 41] <small>Both the claims and abstract must start on a new page. (See MPEP § 608.01(a) for information on the preferred arrangement)</small> 5. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 37] 6. ☒ Inventor's Oath or Declaration [Total Pages 1] <small>(including substitute statements under 37 CFR 1.64 and assignments serving as an oath or declaration under 37 CFR 1.63(e))</small> a. ☐ Newly executed (original or copy) b. ☒ A copy from a prior application (37 CFR 1.63(d)) 7. ☒ Application Data Sheet * See note below. <small>See 37 CFR 1.76 (PTO/AIA/14 or equivalent).</small> 8. ☐ CD-ROM or CD-R <small>in duplicate, large table, or Computer Program (Appendix)</small> ☐ Landscape Table on CD 9. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, items a. – c. are required)</small> a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies	ACCOMPANYING APPLICATION PAPERS 10. ☐ Assignment Papers <small>(cover sheet & document(s))</small> Name of Assignee _____ 11. ☐ 37 CFR 3.73(c) Statement ☐ Power of Attorney <small>(when there is an assignee)</small> 12. ☐ English Translation Document <small>(if applicable)</small> 13. ☐ Information Disclosure Statement <small>(PTO/SB/08 or PTO-1449)</small> ☐ Copies of citations attached 14. ☐ Preliminary Amendment 15. ☐ Return Receipt Postcard <small>(MPEP § 503) (Should be specifically itemized)</small> 16. ☐ Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 17. ☐ Nonpublication Request <small>Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent.</small> 18. ☐ Other: _____ _____ _____ _____

*Note: (1) Benefit claims under 37 CFR 1.78 and foreign priority claims under 1.55 must be included in an Application Data Sheet (ADS).
 (2) For applications filed under 35 U.S.C. 111, the application must contain an ADS specifying the applicant if the applicant is an assignee, person to whom the inventor is under an obligation to assign, or person who otherwise shows sufficient proprietary interest in the matter. See 37 CFR 1.46(b).

19. CORRESPONDENCE ADDRESS			
☒ The address associated with Customer Number: 99106 OR ☐ Correspondence address below			
Name _____			
Address _____			
City _____	State _____	Zip Code _____	
Country _____	Telephone _____	Email _____	
Signature /Payam Moradian/		Date	Jan 15, 2021
Name (Print/Type) Payam Moradian		Registration No. (Attorney/Agent)	52048

This collection of information is required by 37 CFR 1.53(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.

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

Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration is directed to: ☒ The attached application, or ☐ United States application or PCT international application number _____ filed on _____</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>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.</p> <p style="text-align: center;">WARNING:</p> <p>Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.</p>	
<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>Garin Toren</u> Date (Optional): <u>9/25/15</u></p> <p>Signature: </p>	
<p><small>Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.</small></p>	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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

Electronic Patent Application Fee Transmittal				
Application Number:				
Filing Date:				
Title of Invention:		METHOD AND SYSTEM FOR COMMUNICATION		
First Named Inventor/Applicant Name:		Garin Toren		
Filer:		Payam Moradian		
Attorney Docket Number:		111/9		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
UTILITY FILING FEE (ELECTRONIC FILING)	4011	1	80	80
UTILITY SEARCH FEE	2111	1	350	350
UTILITY EXAMINATION FEE	2311	1	400	400
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				830

Electronic Acknowledgement Receipt	
EFS ID:	41665600
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	15-JAN-2021
Filing Date:	
Time Stamp:	17:40:22
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$830
RAM confirmation Number	E20211EH41349373
Deposit Account	
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Specification	Specification.pdf	2734606	no	41
			d52c2a19b9e737e79dc38f7d2eee8571d4323c28		
Warnings:					
Information:					
2	Drawings-only black and white line drawings	Drawings.pdf	687651	no	37
			734614a135aef656b3b7606286b6f2aa2f50f40f		
Warnings:					
Information:					
3	Application Data Sheet	ADS_Scanned.pdf	2366113	no	6
			fd1115b686a15e030f81a97582609f6e92242c29		
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
4	Transmittal of New Application	Trans_Scanned.pdf	441328	no	1
			36d49545e28389dd2a85af541827f31be1f2c0d5		
Warnings:					
Information:					
5	Oath or Declaration filed	Declaration.pdf	79054	no	1
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Warnings:					
Information:					
6	Fee Worksheet (SB06)	fee-info.pdf	34582	no	2
			dc043f20bc647c7a43eb6a6729df29ca3705b627		
Warnings:					

Information:	
Total Files Size (in bytes):	6343334
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>	

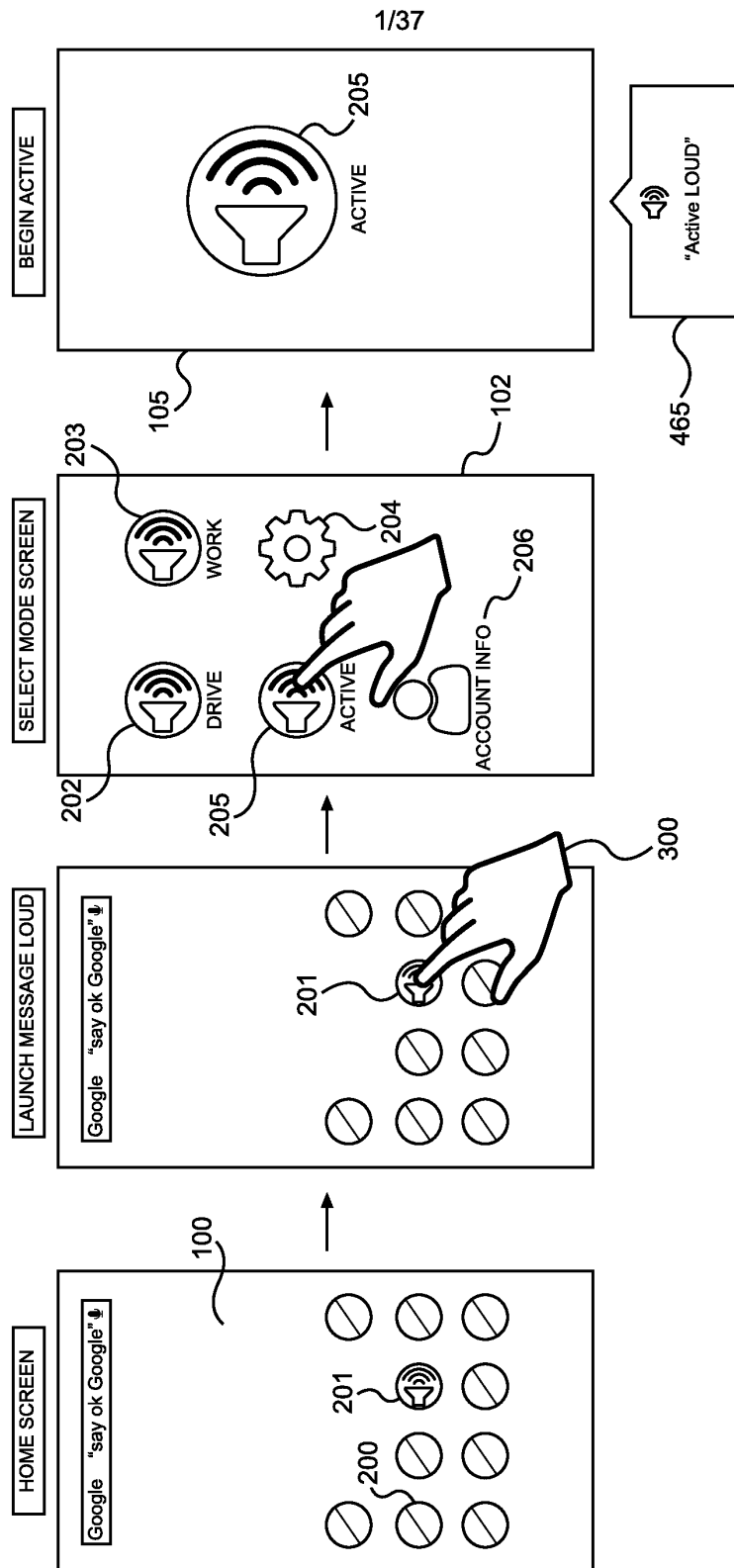
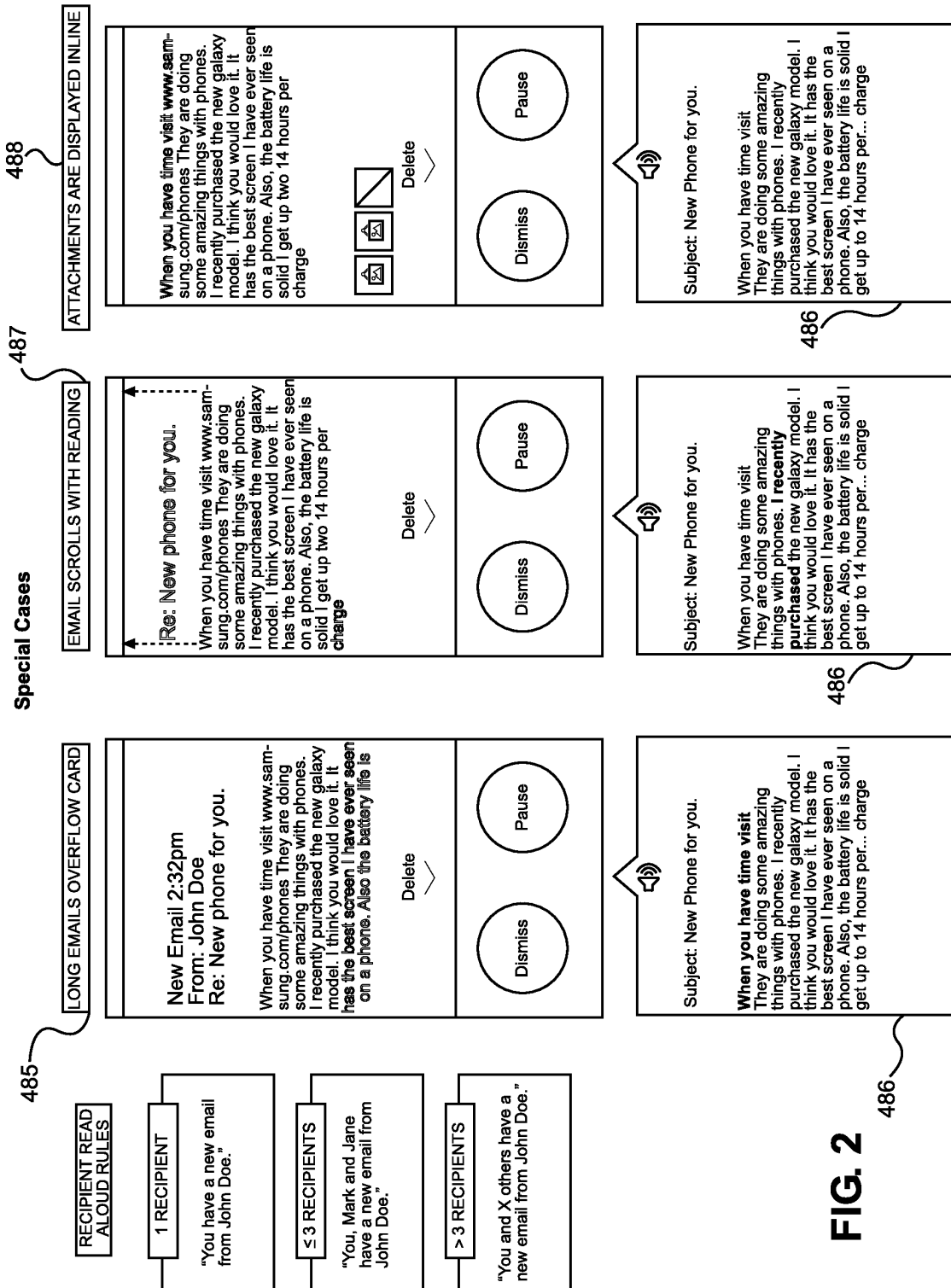


FIG. 1



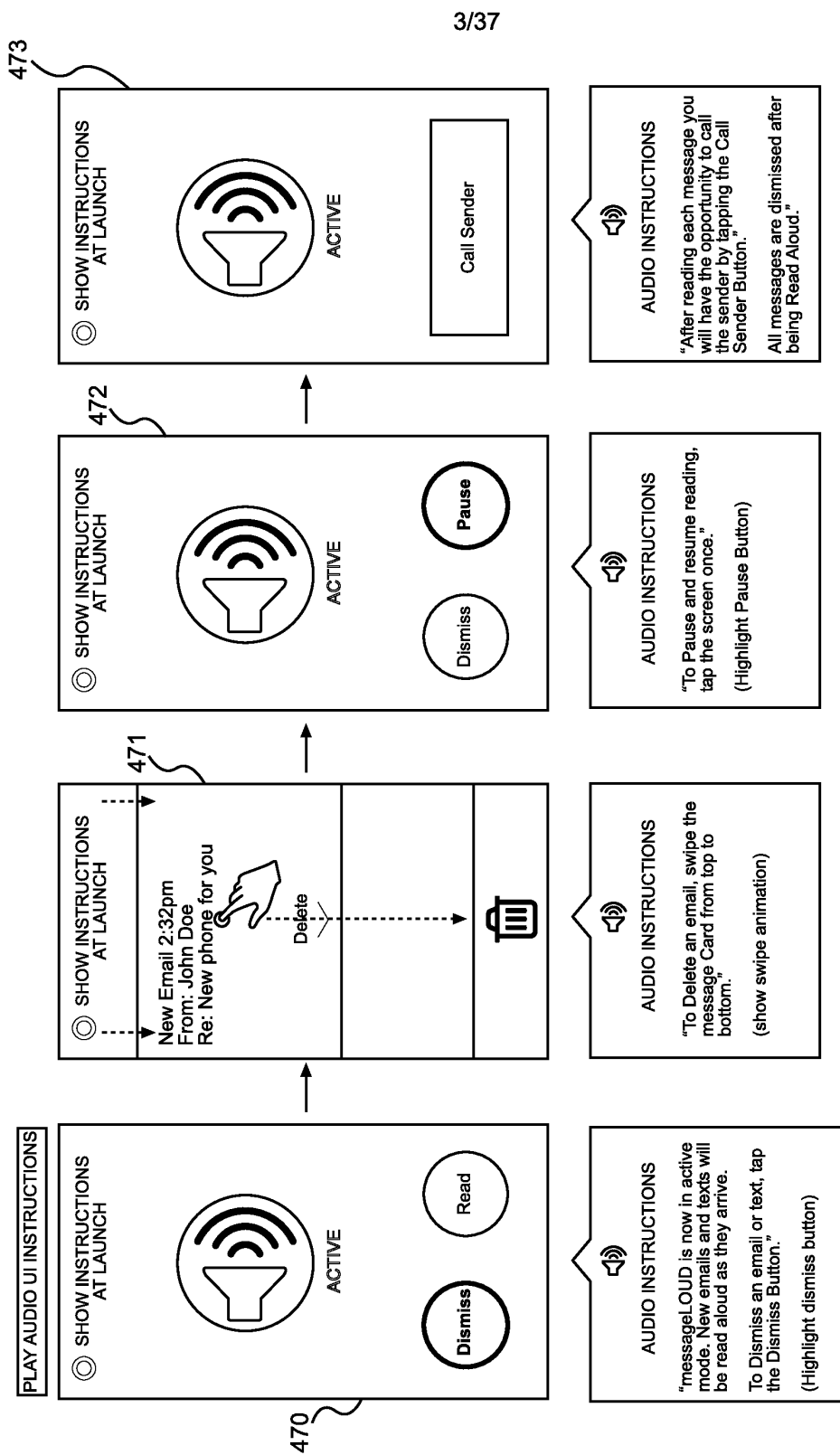
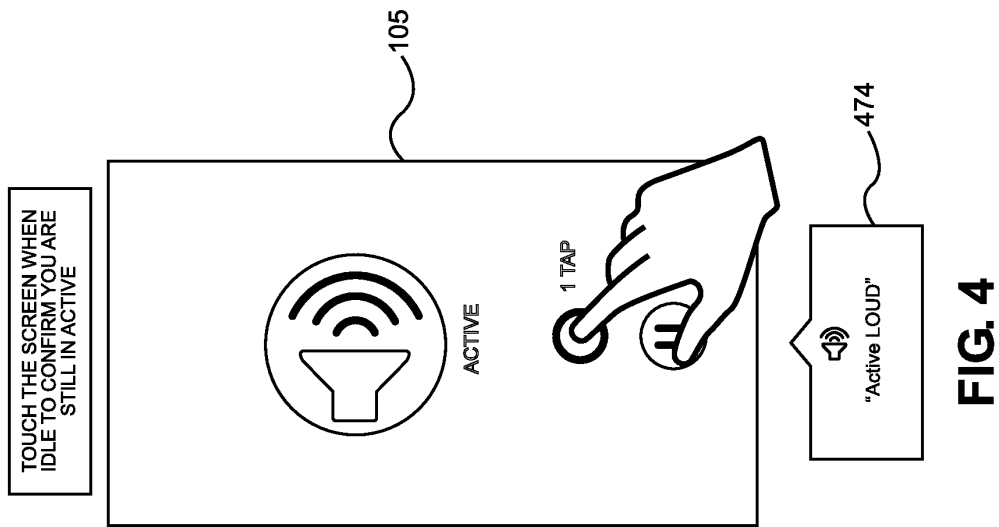


FIG. 3



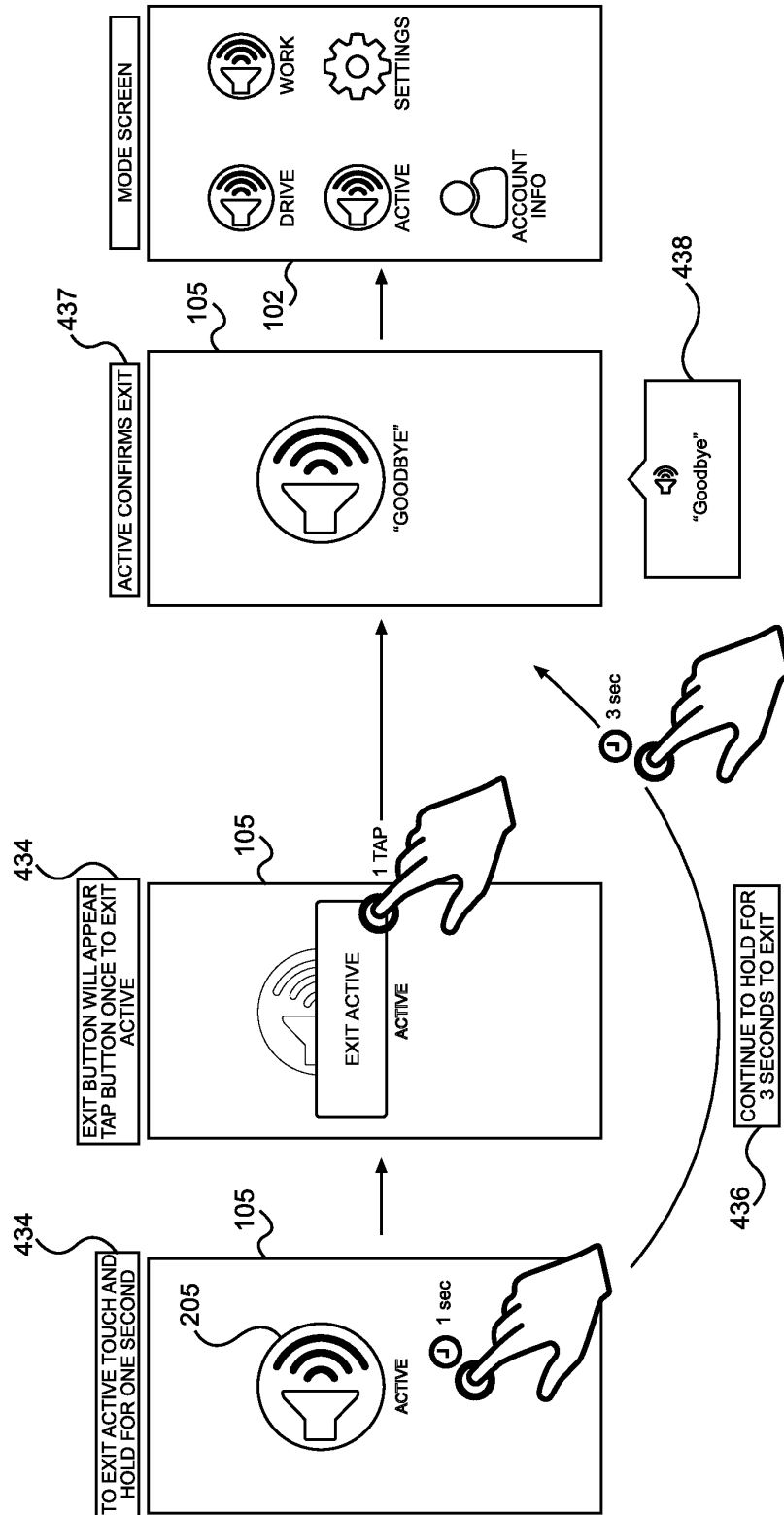


FIG. 5

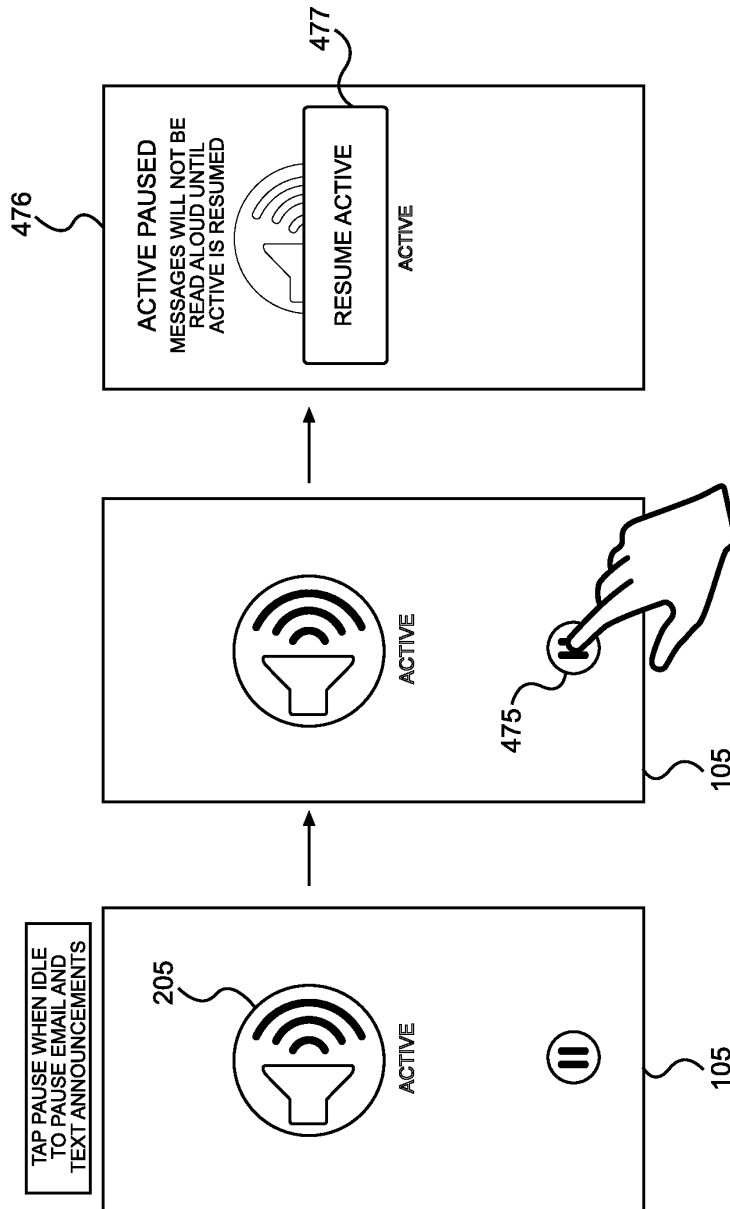


FIG. 6

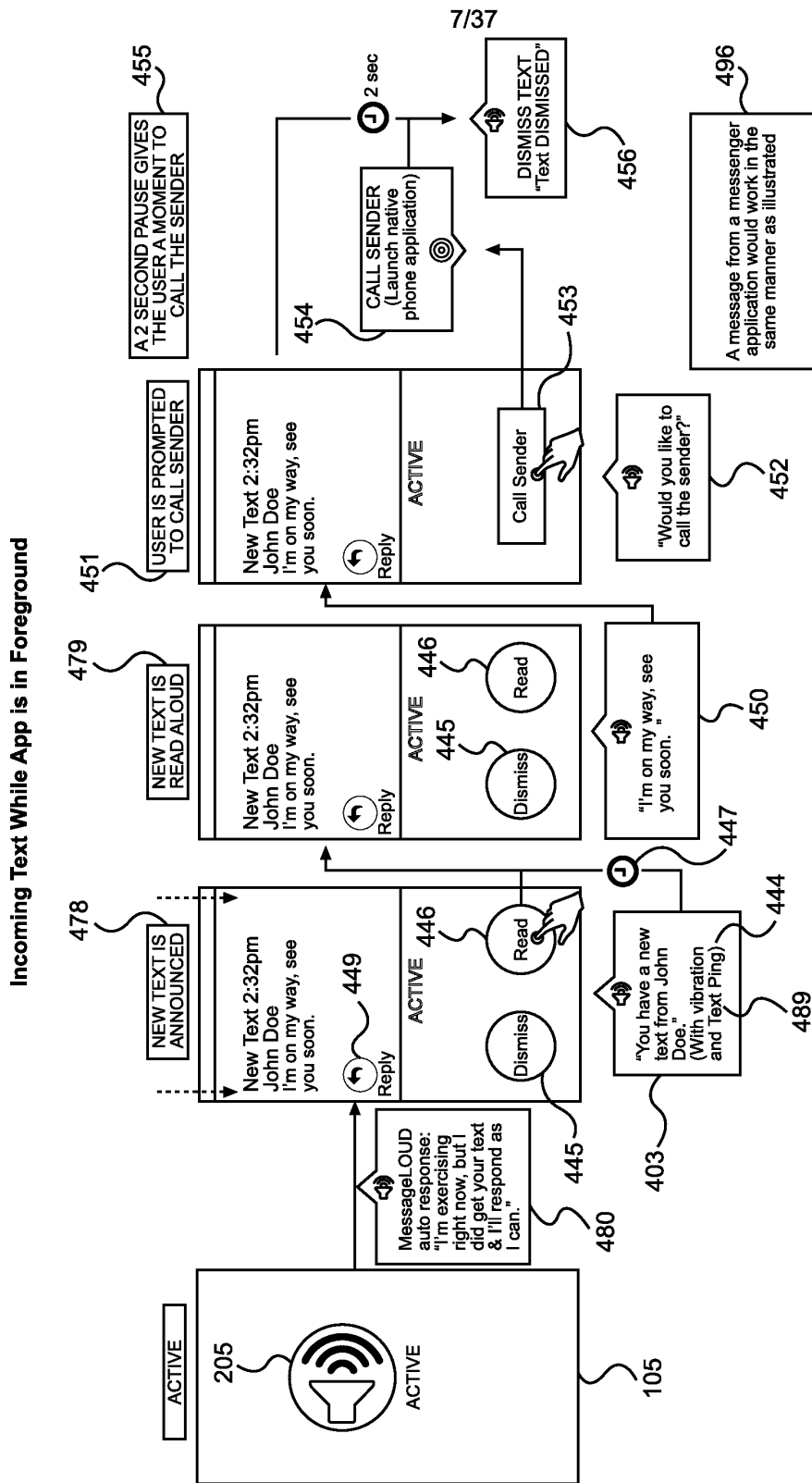


FIG. 7A

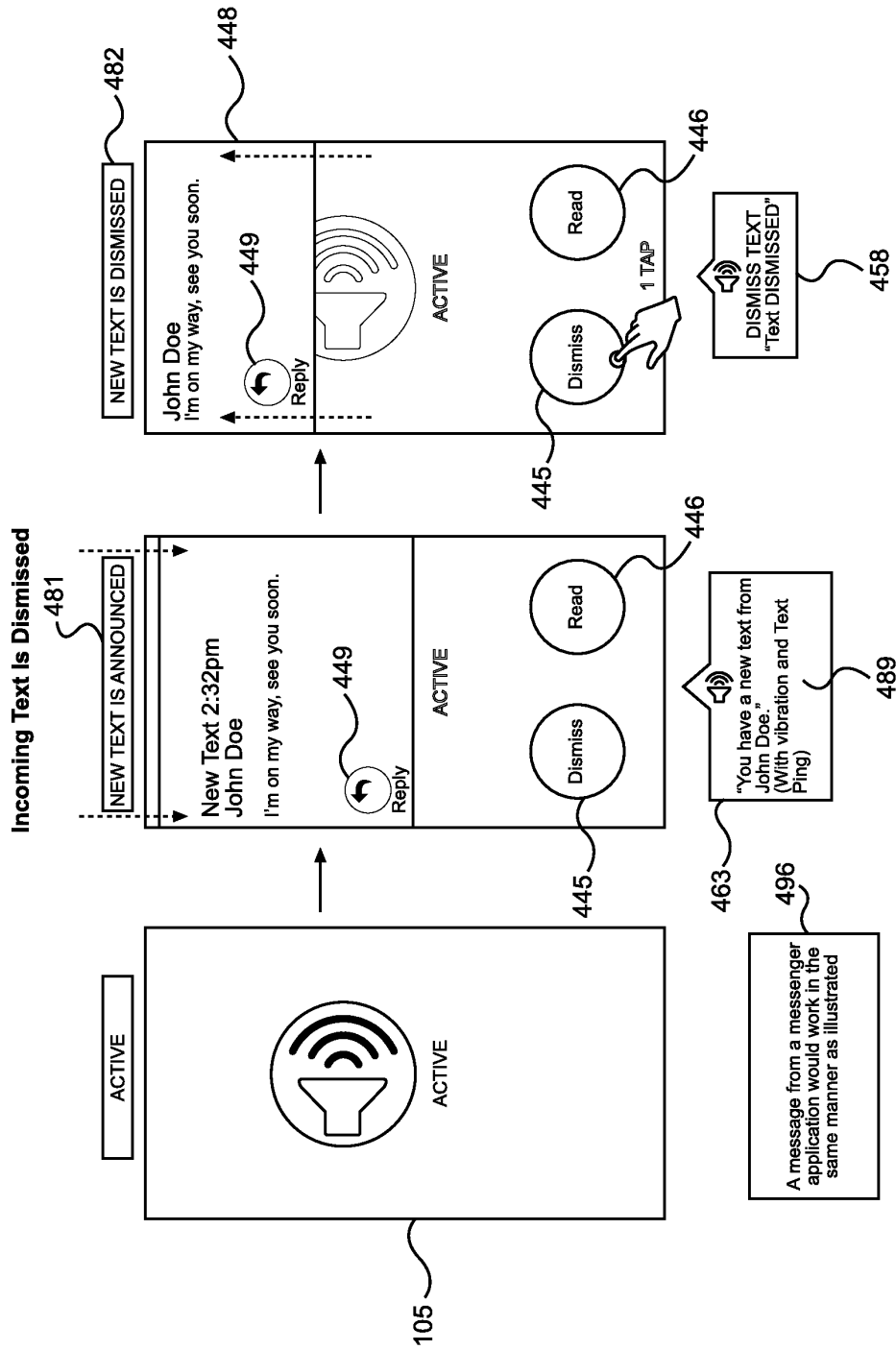


FIG. 7B

Incoming Text While App is in Background

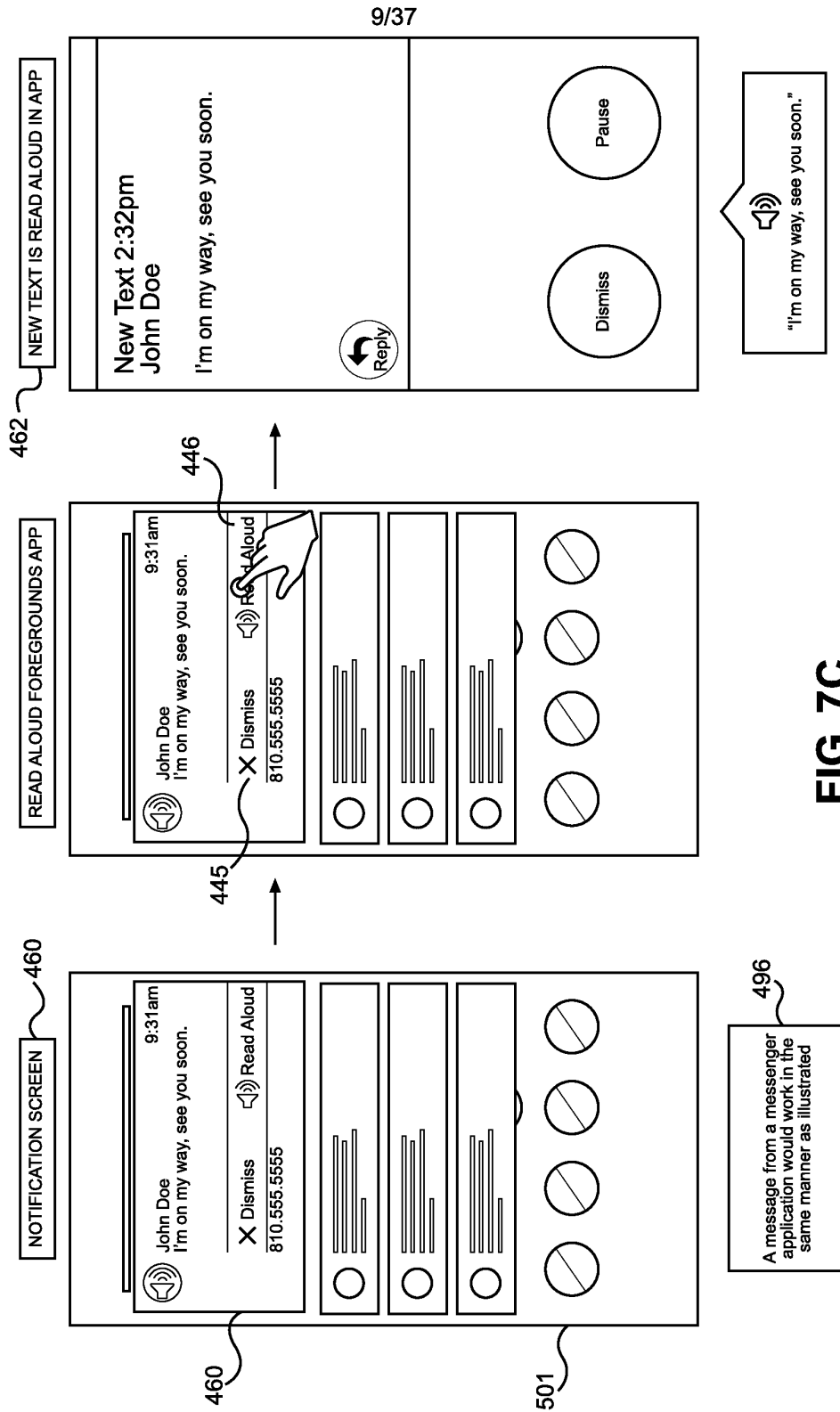


FIG. 7C

Incoming Email While App is in Foreground

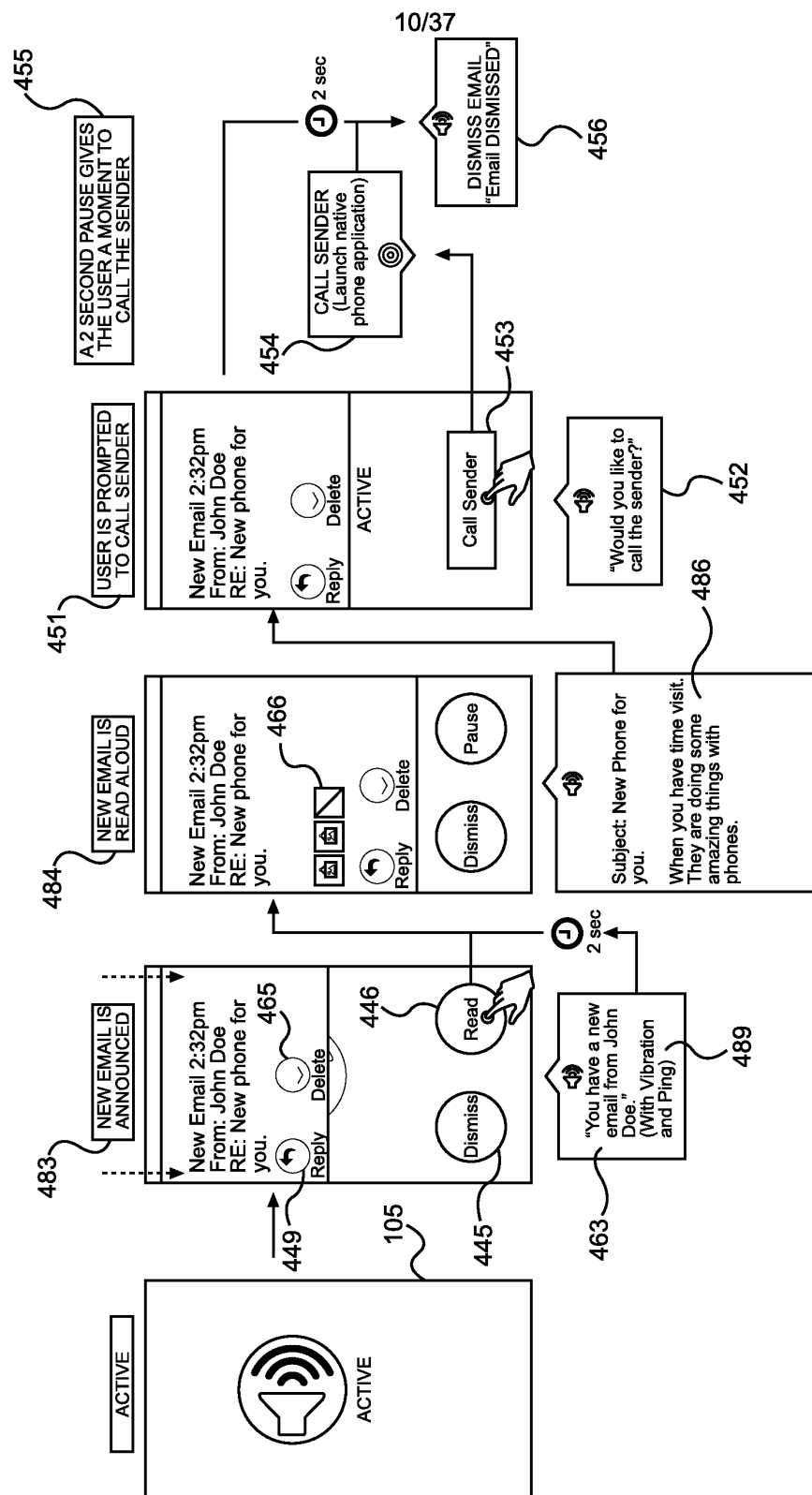


FIG. 8A

Incoming Email Is Dismissed

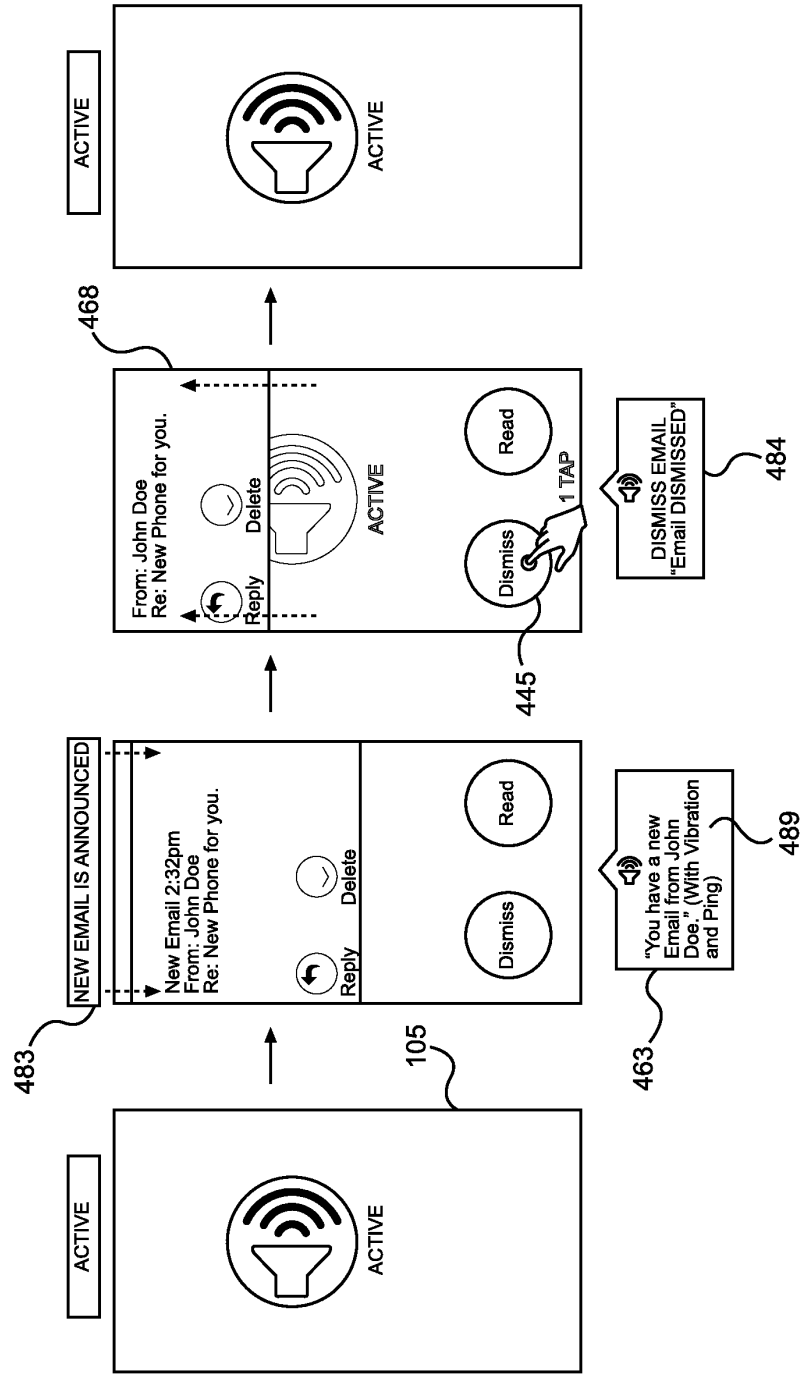


FIG. 8B

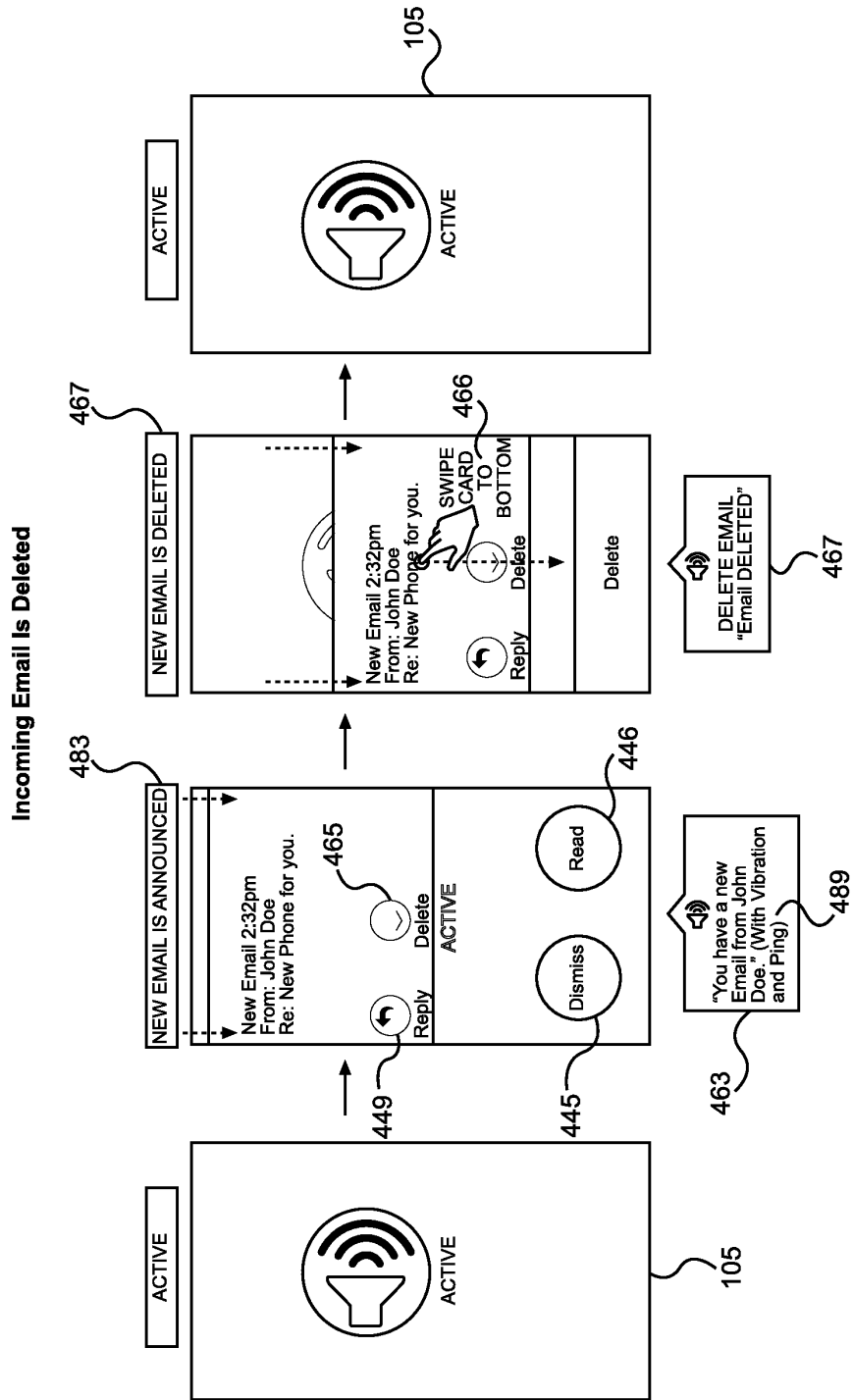


FIG. 8C

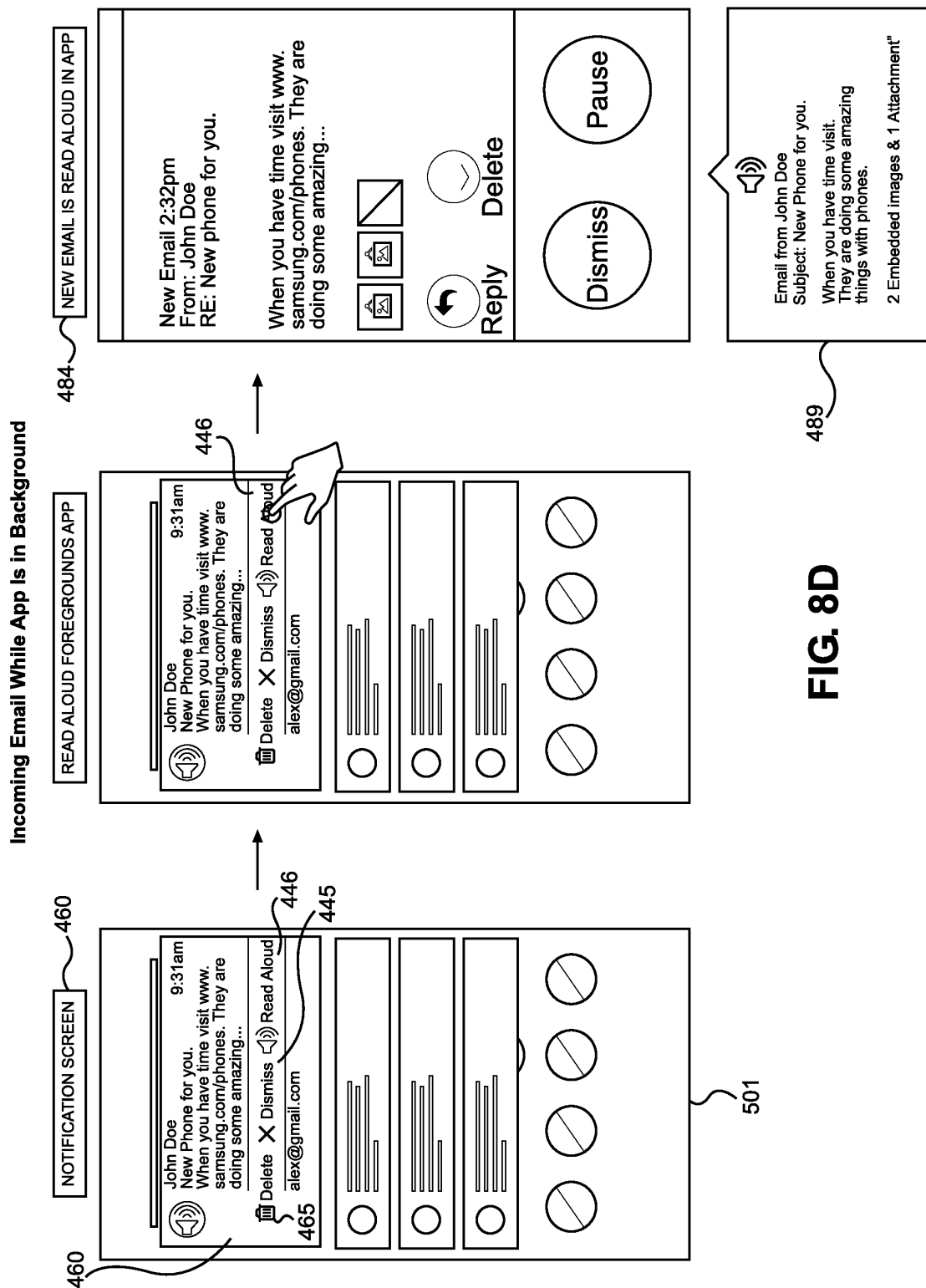


FIG. 8D

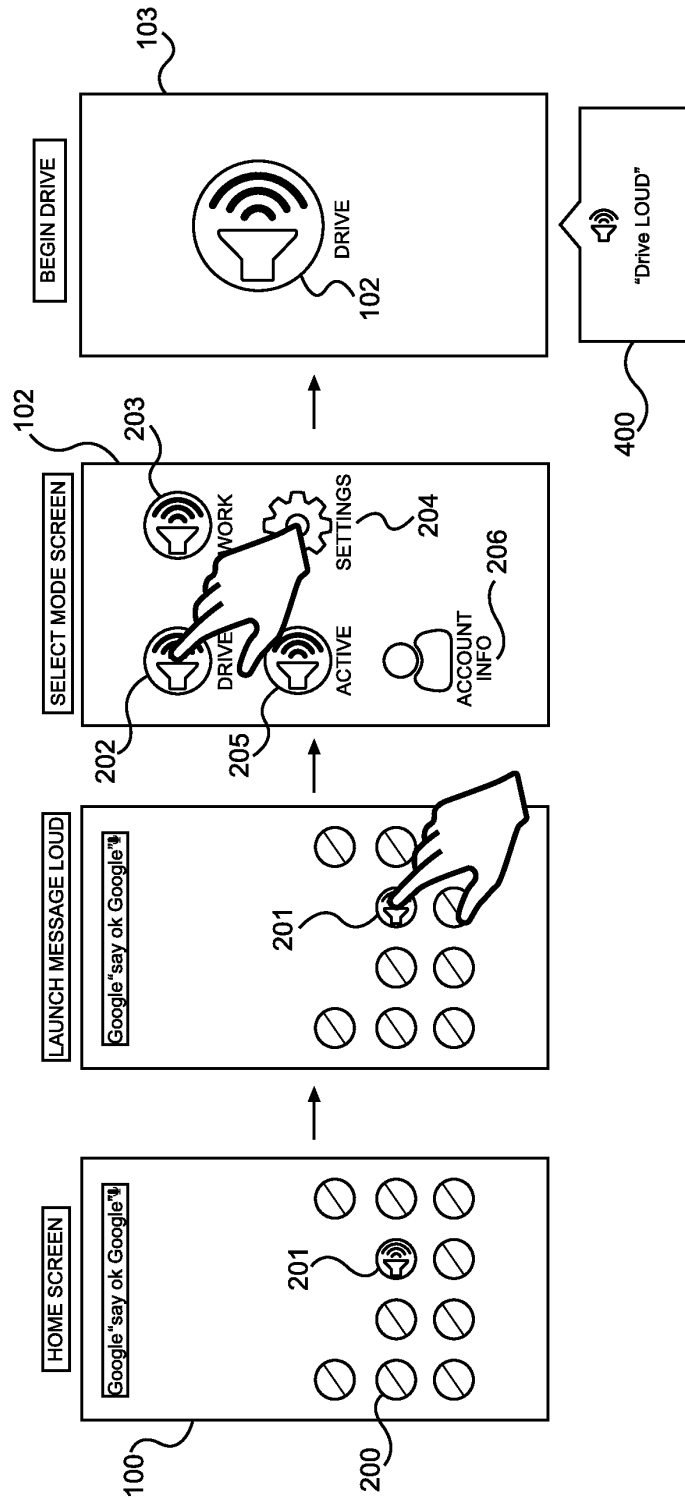
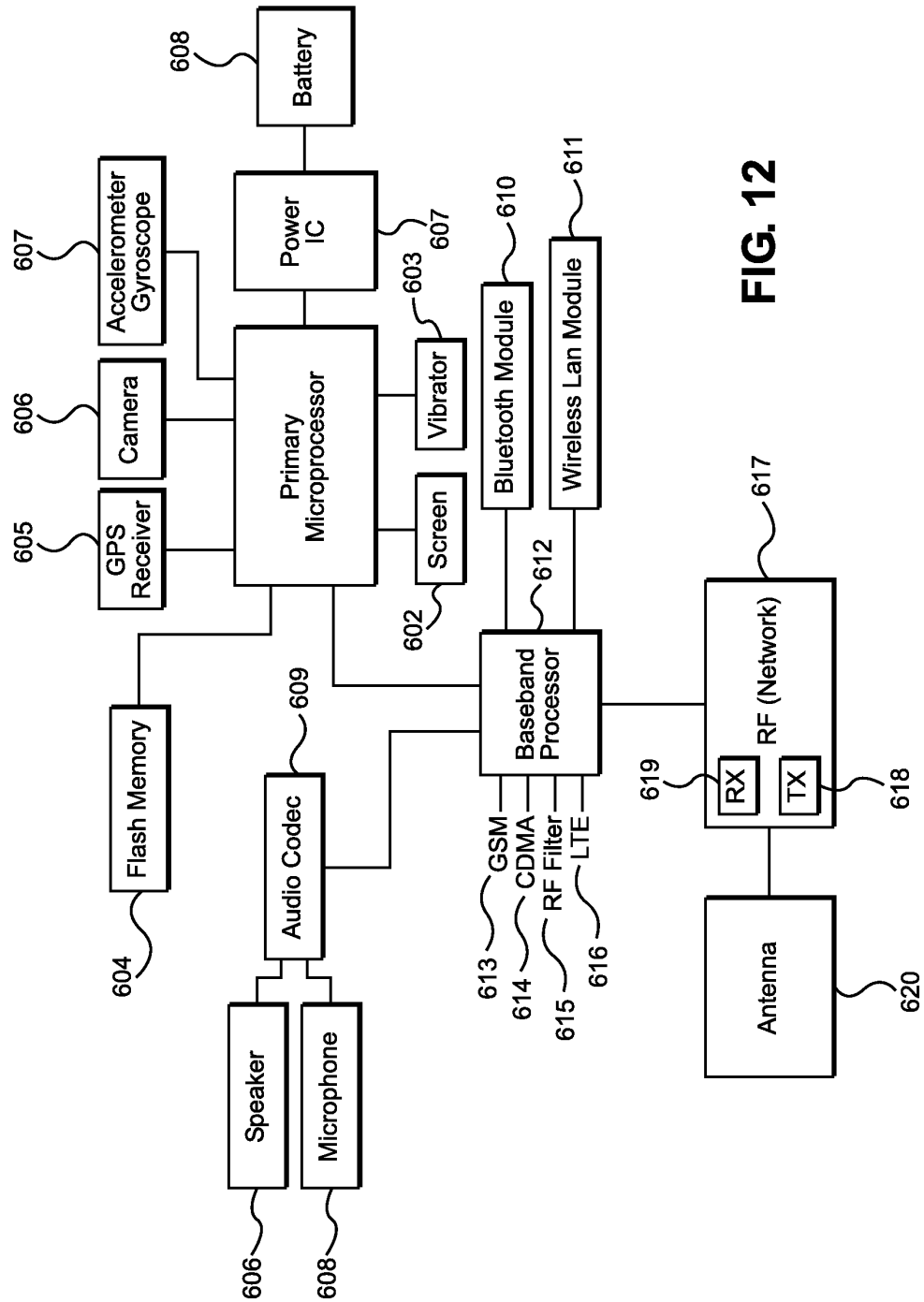


FIG. 9





**FIG. 12**

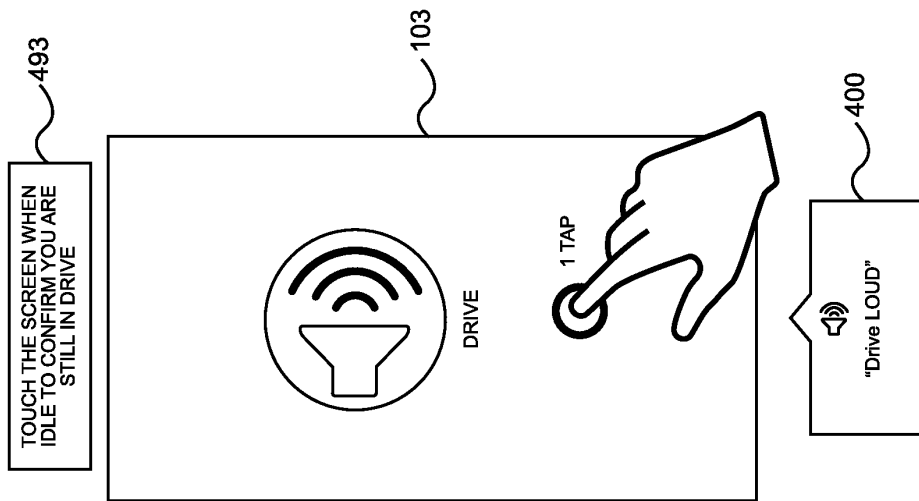


FIG. 13

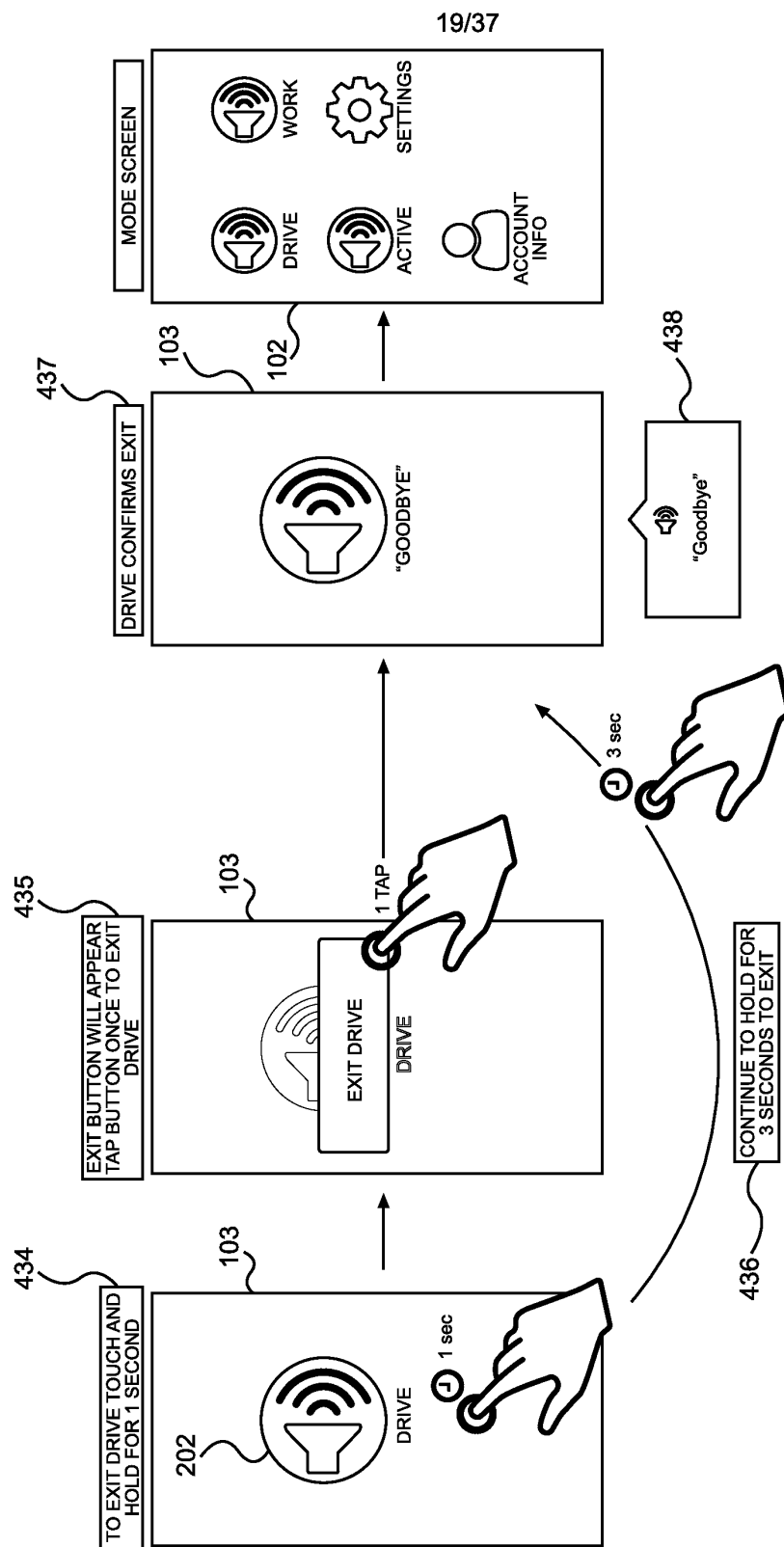


FIG. 14

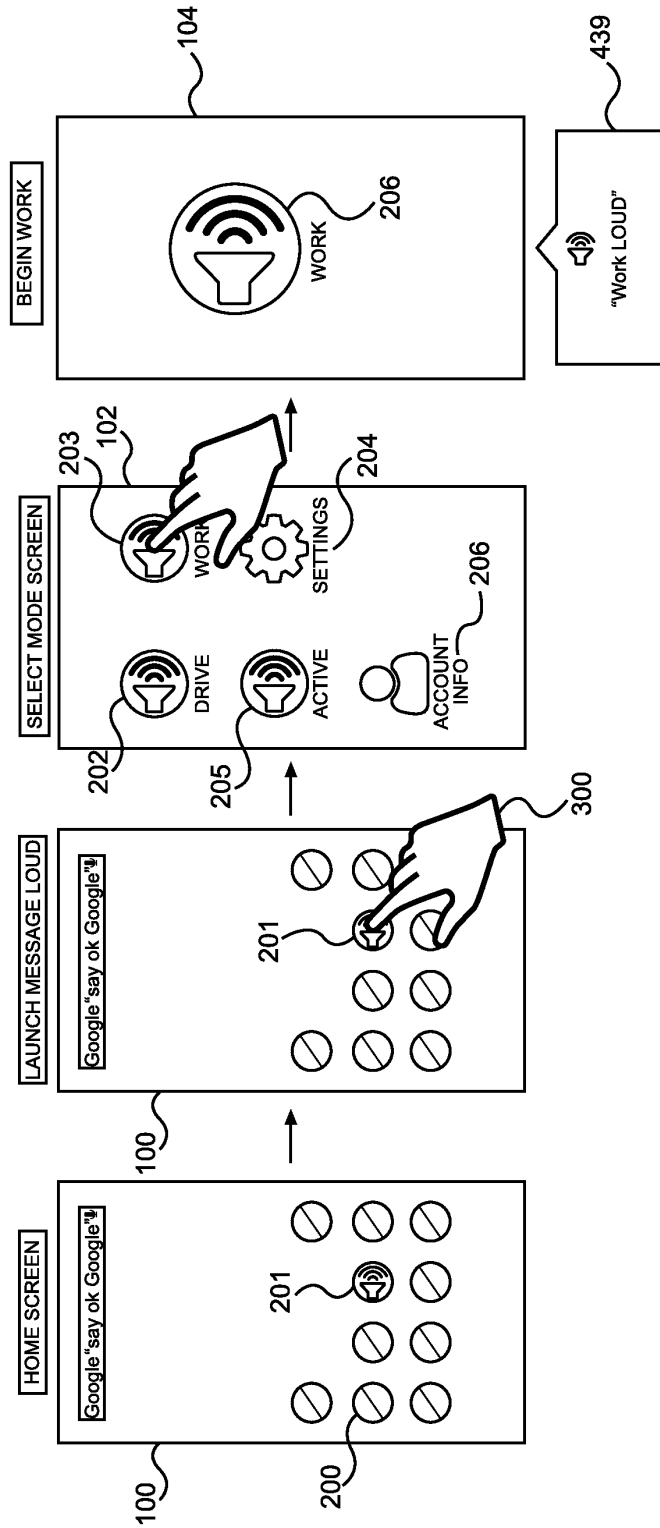
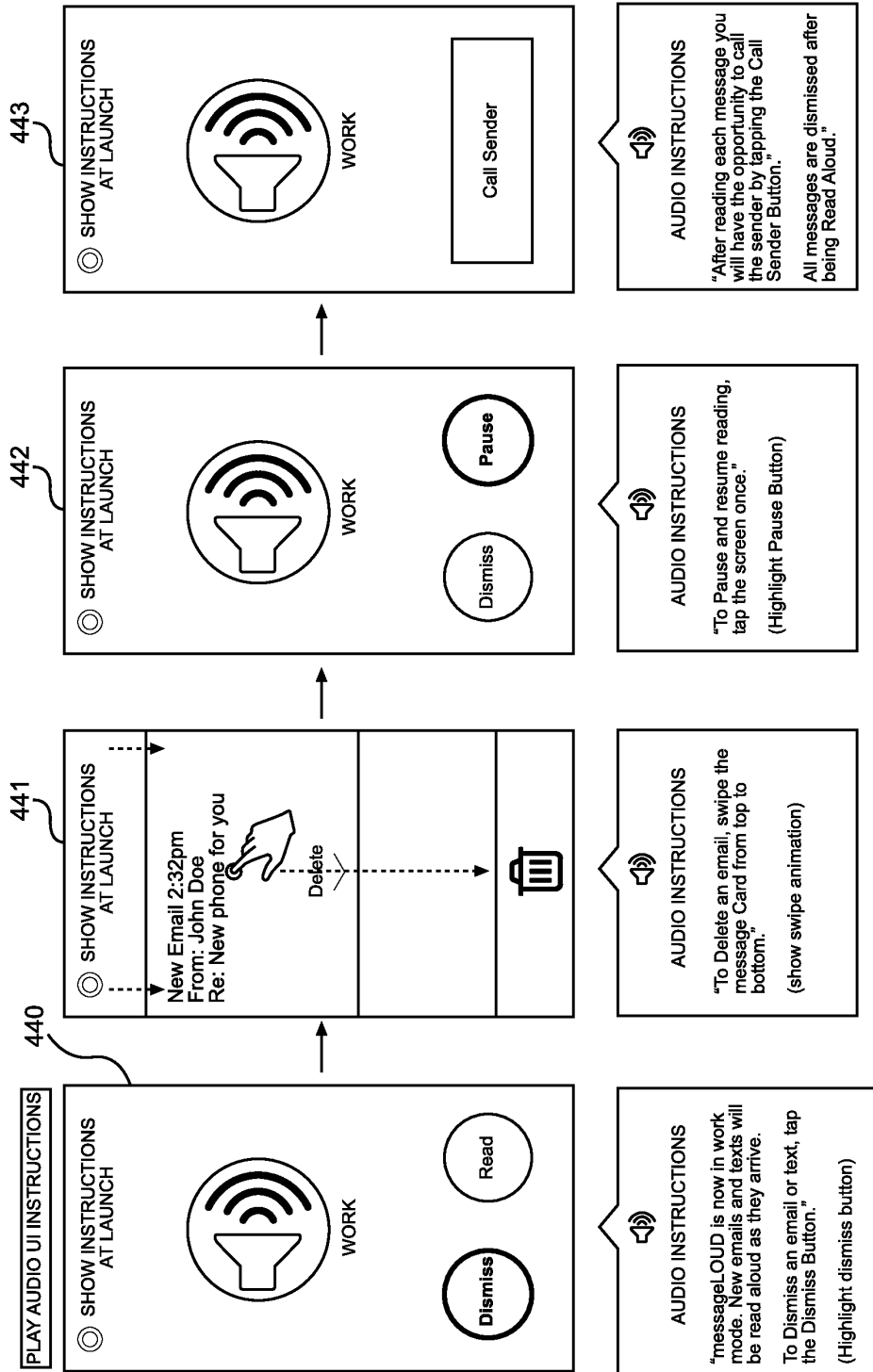
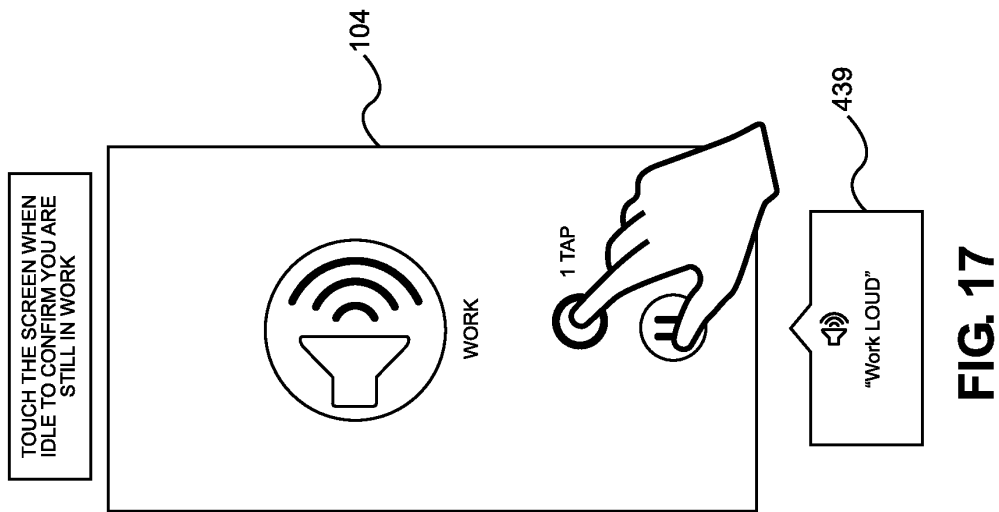


FIG. 15

**FIG. 16**



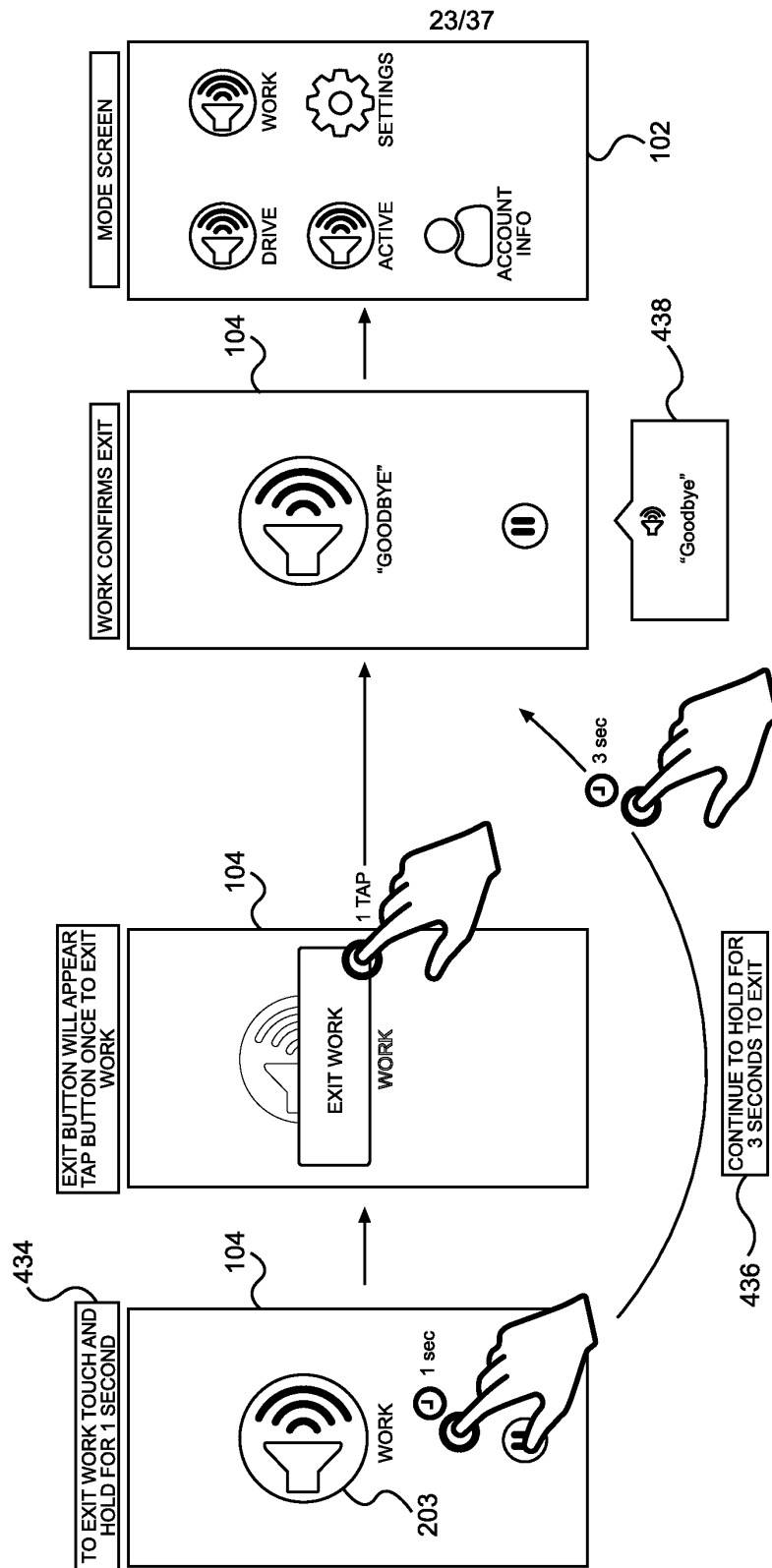


FIG. 18

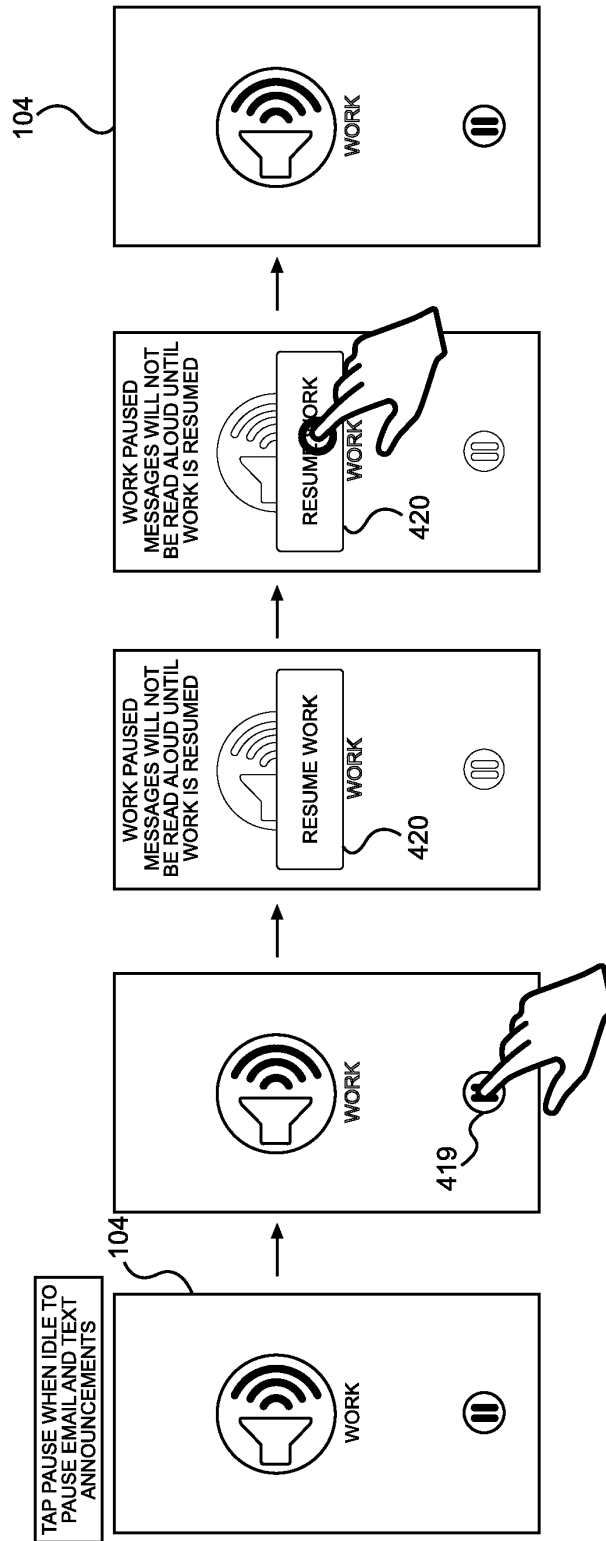


FIG. 19



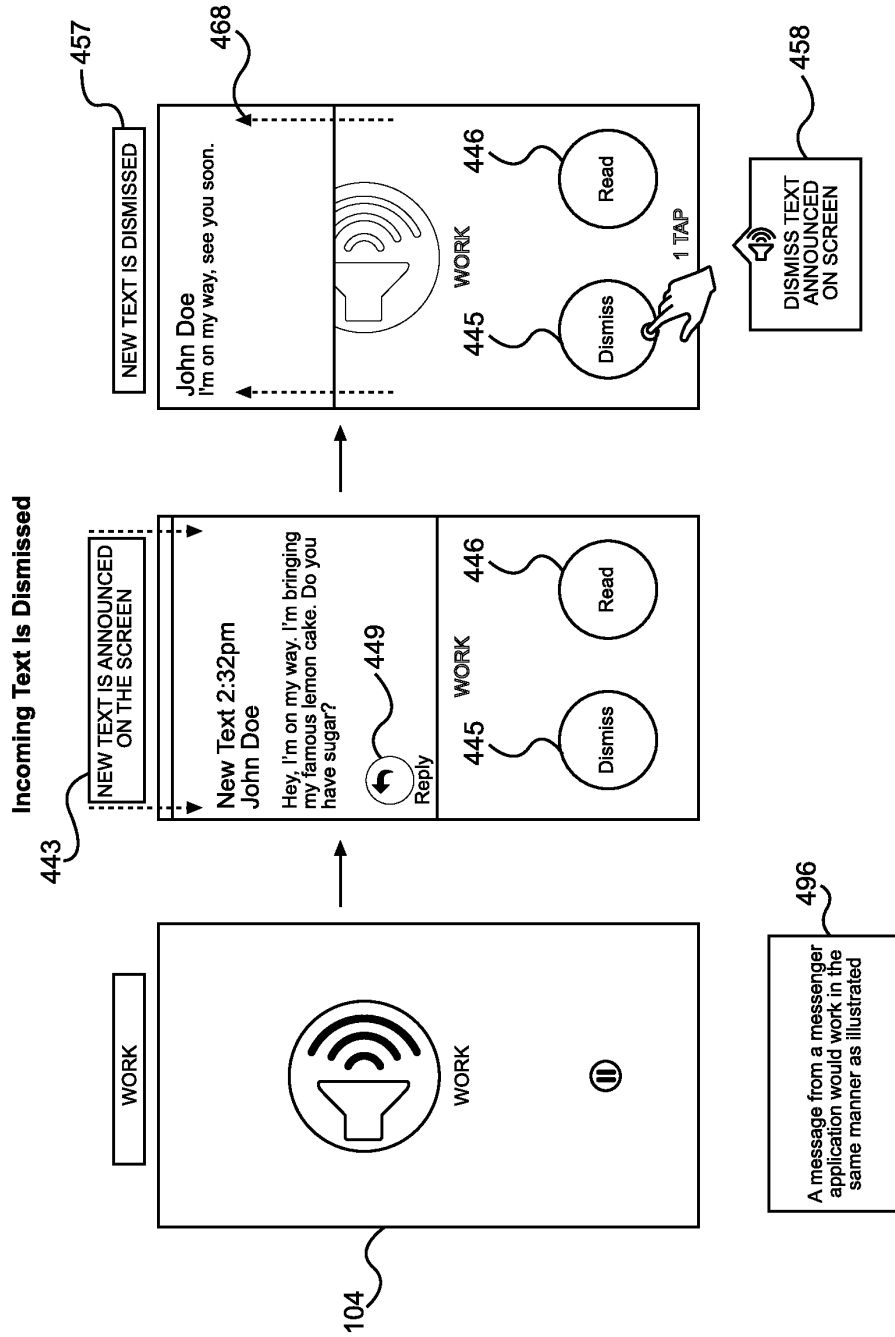
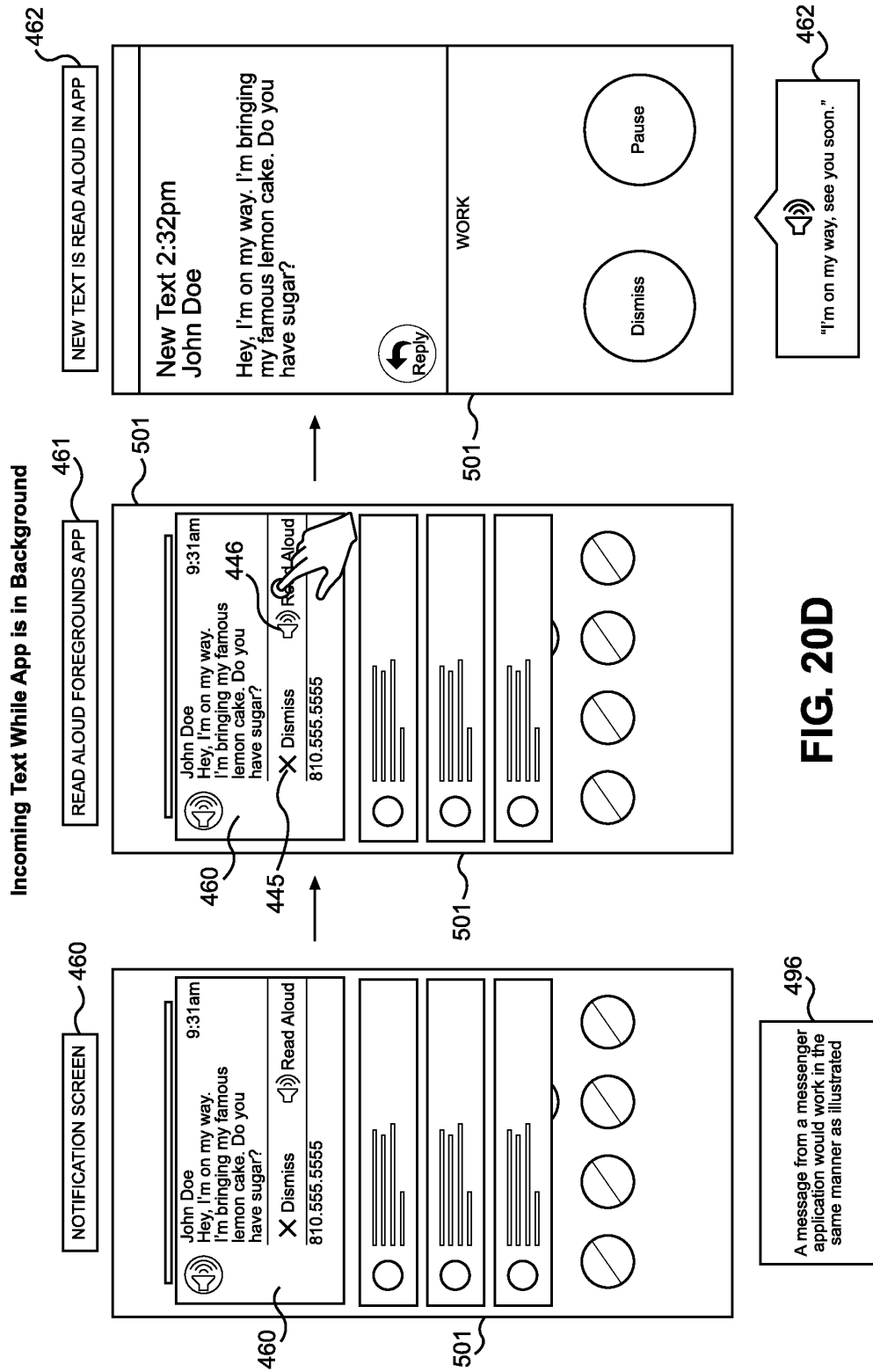


FIG. 20B



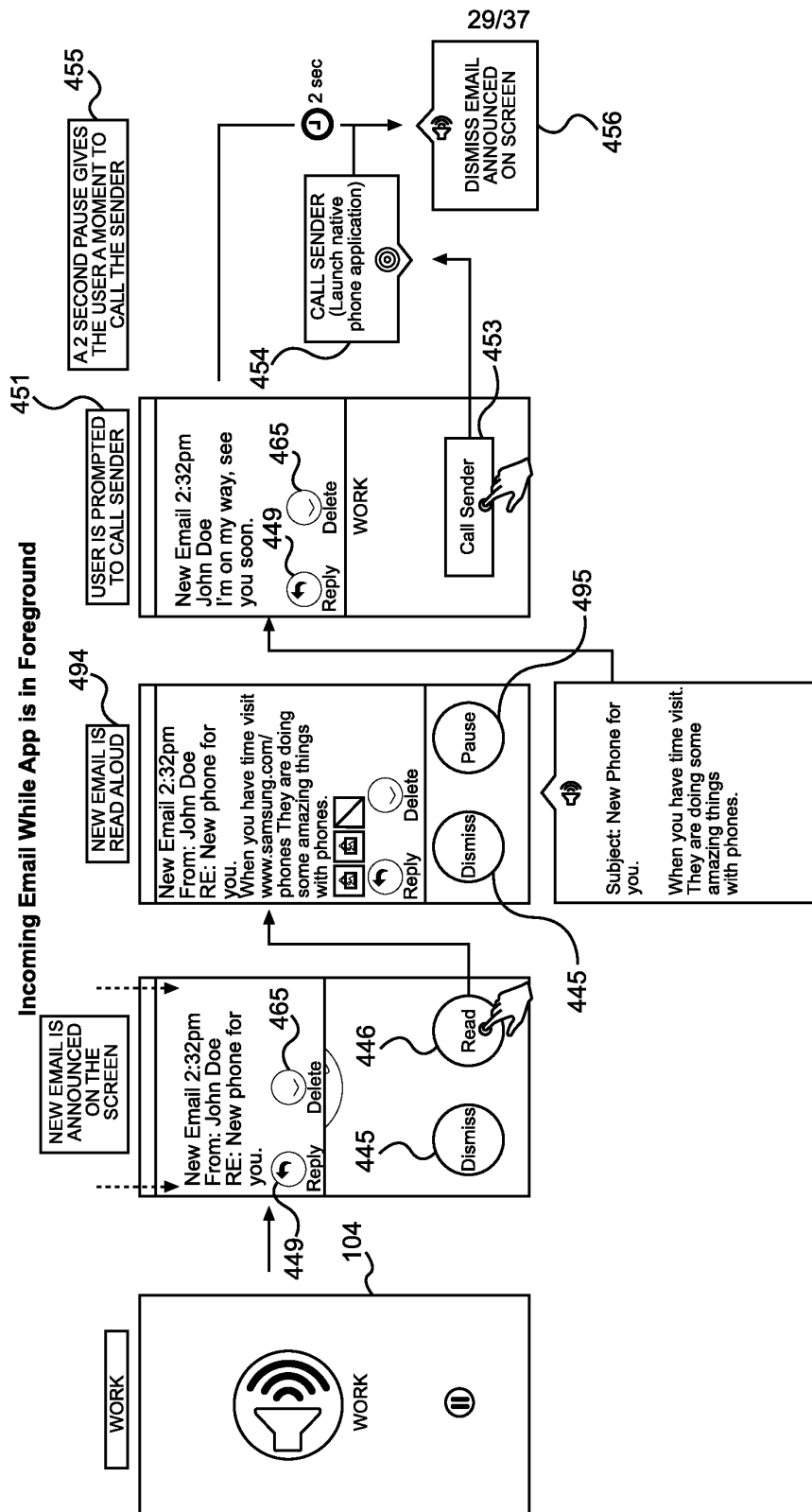


FIG. 21A

Incoming Email Is Dismissed

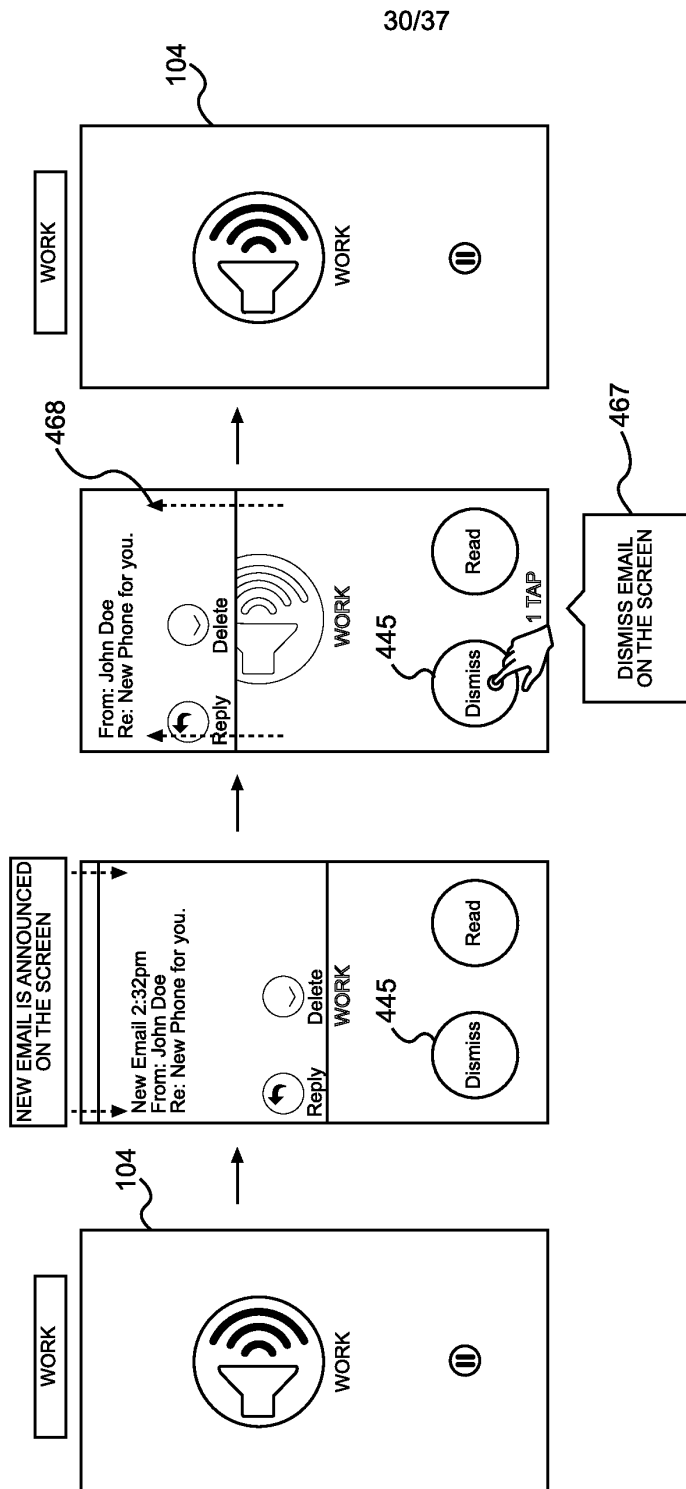


FIG. 21B

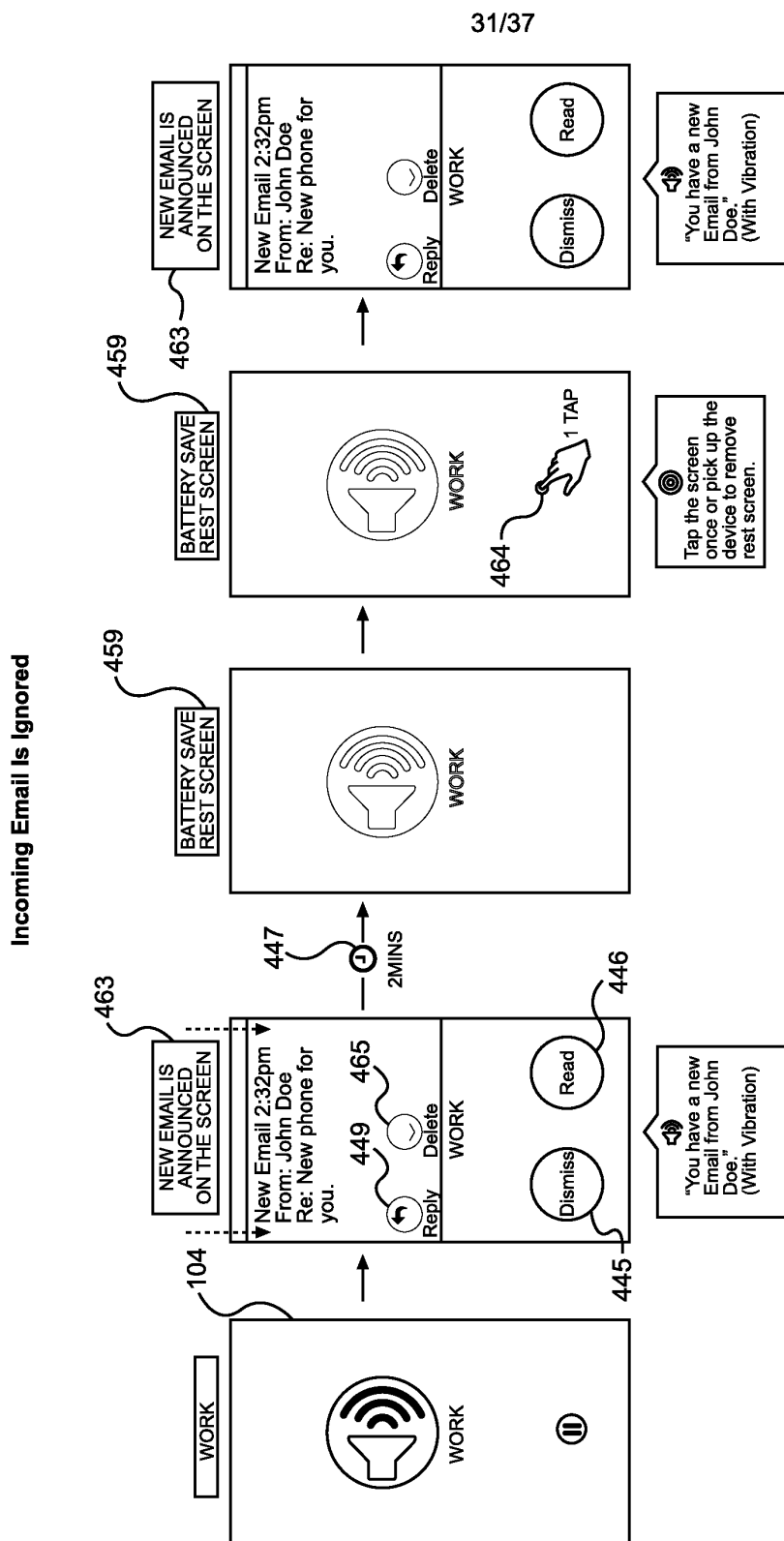


FIG. 21C

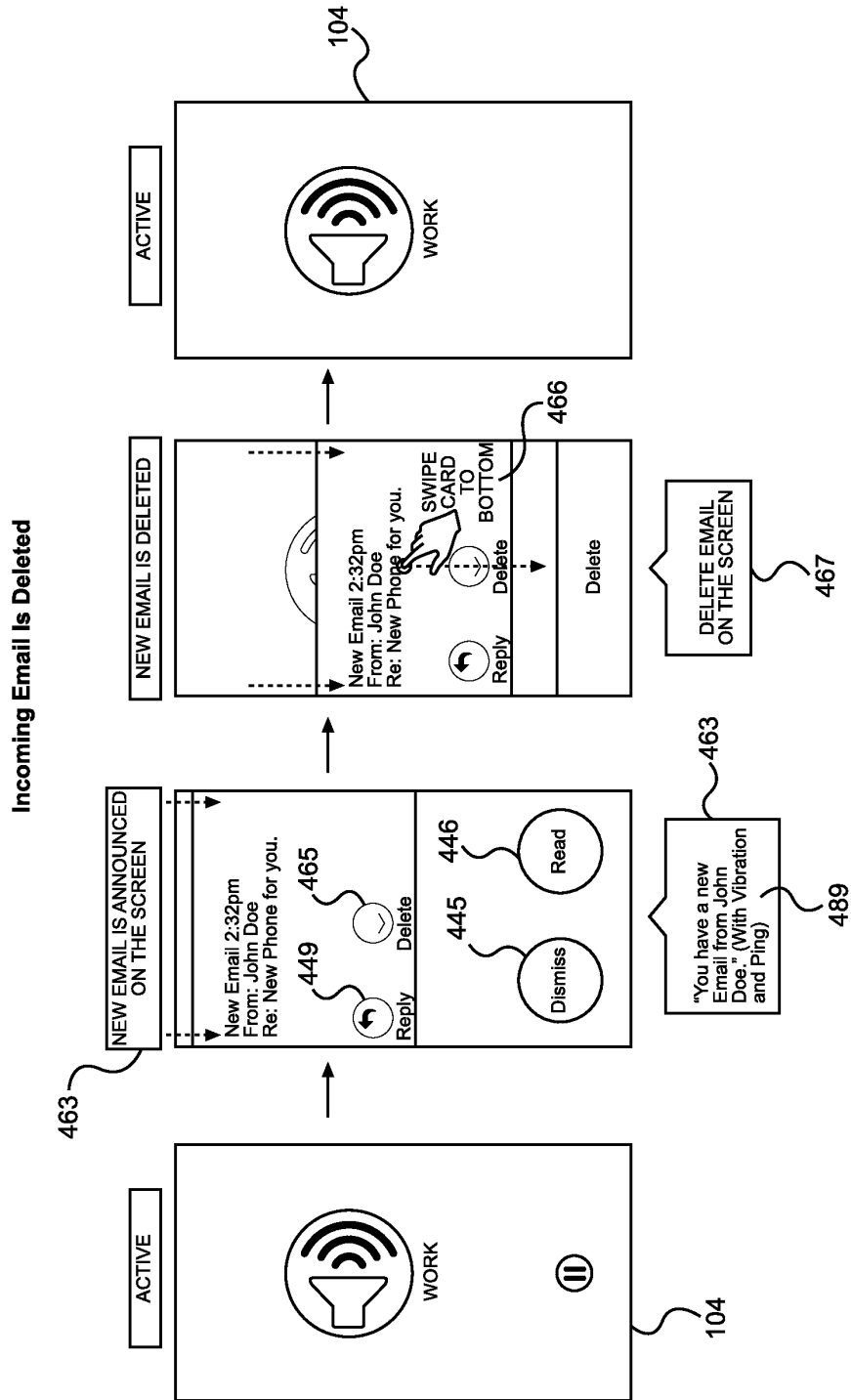
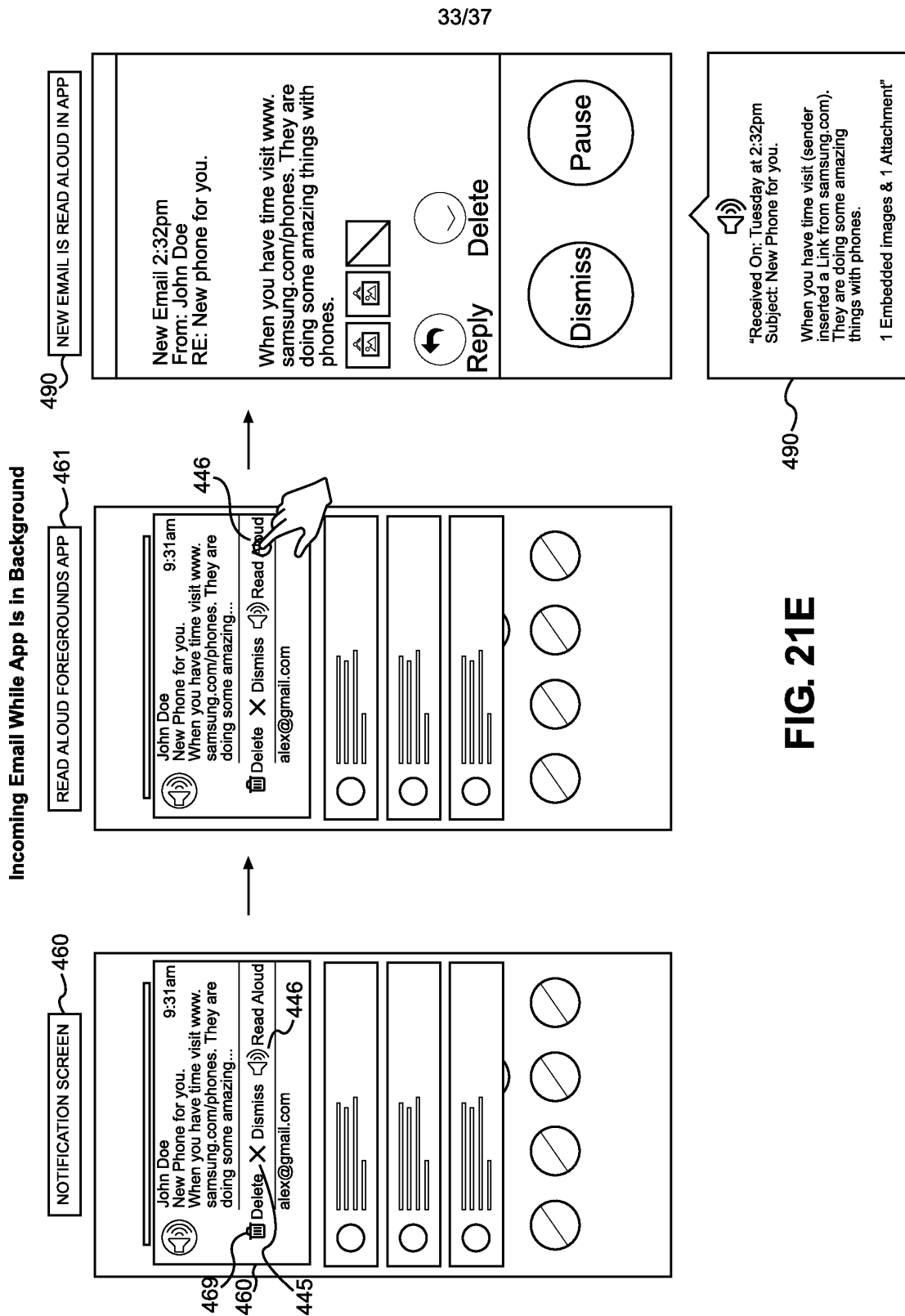
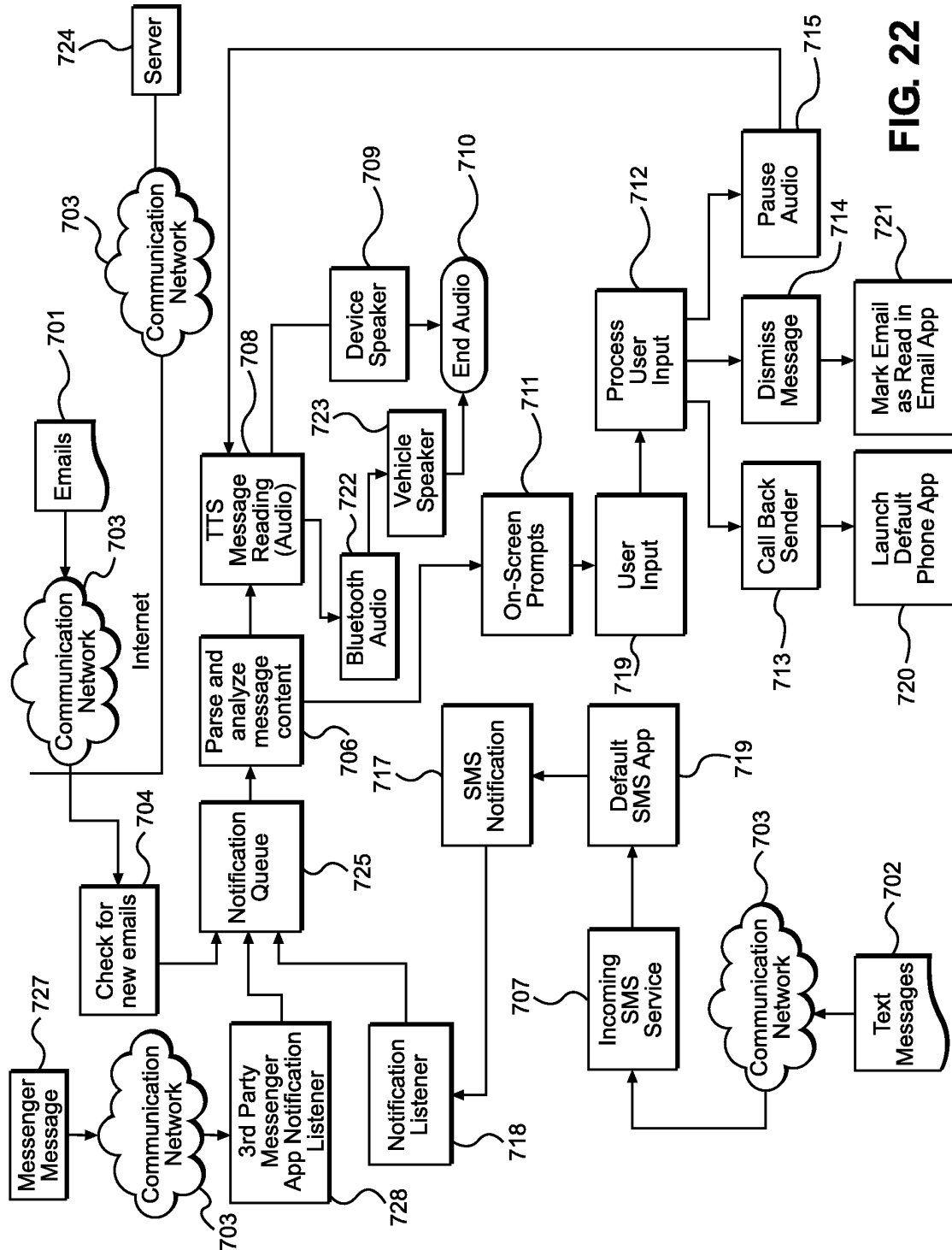
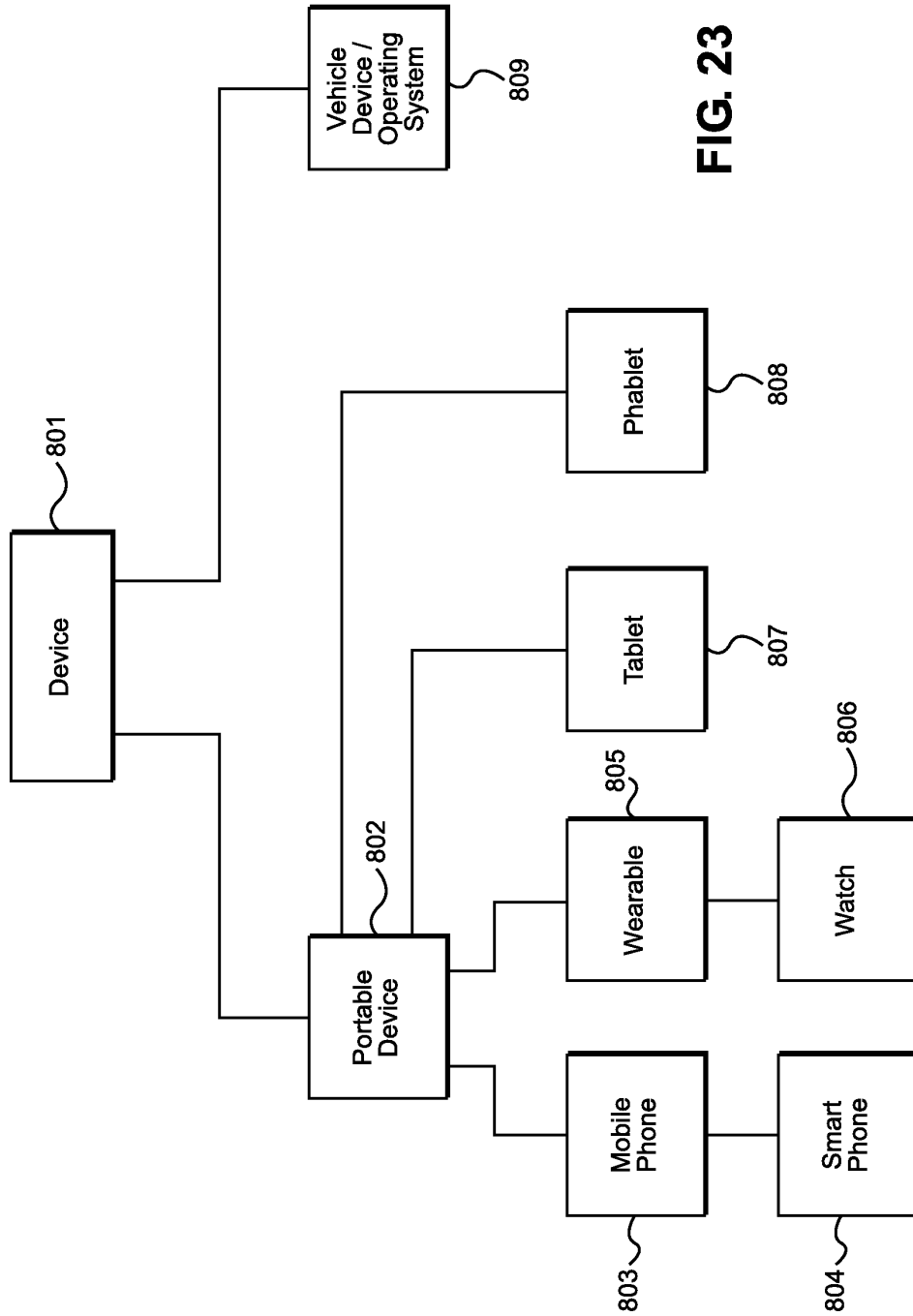


FIG. 21D



**FIG. 22**

**FIG. 23**

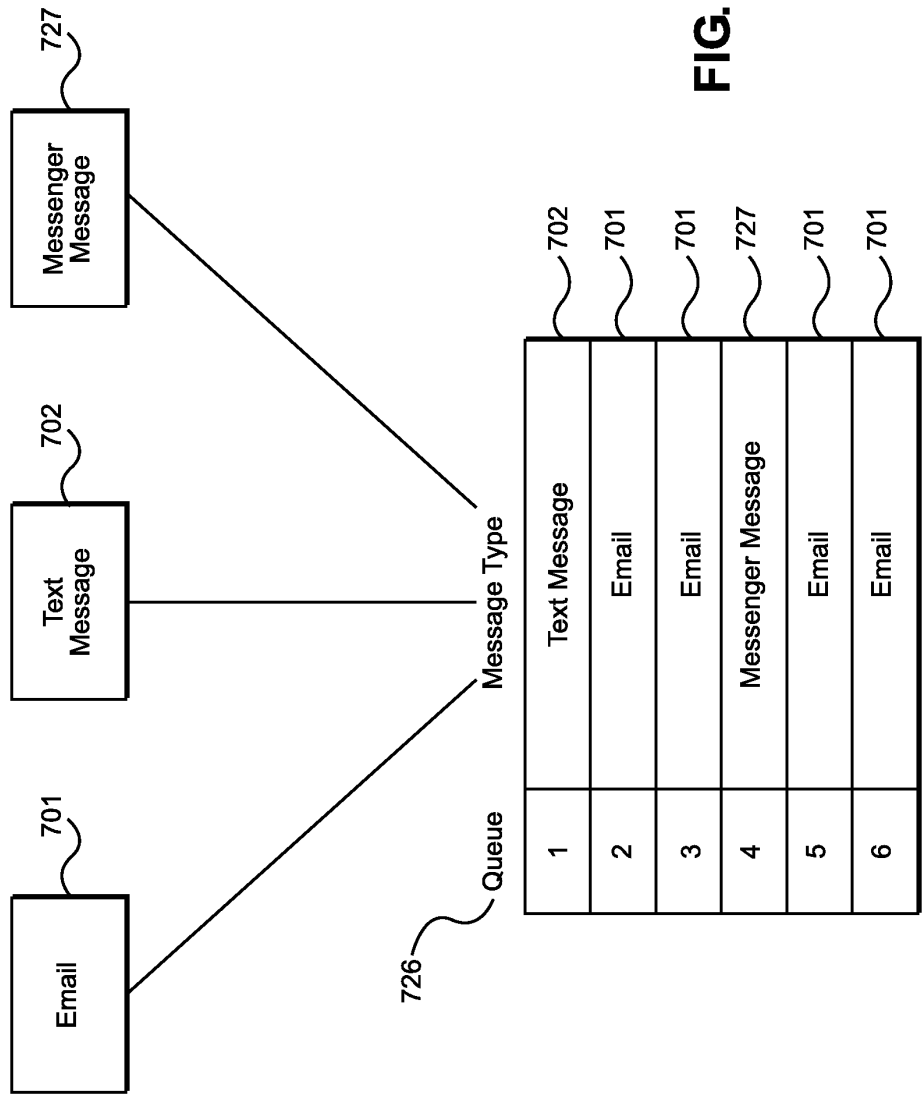
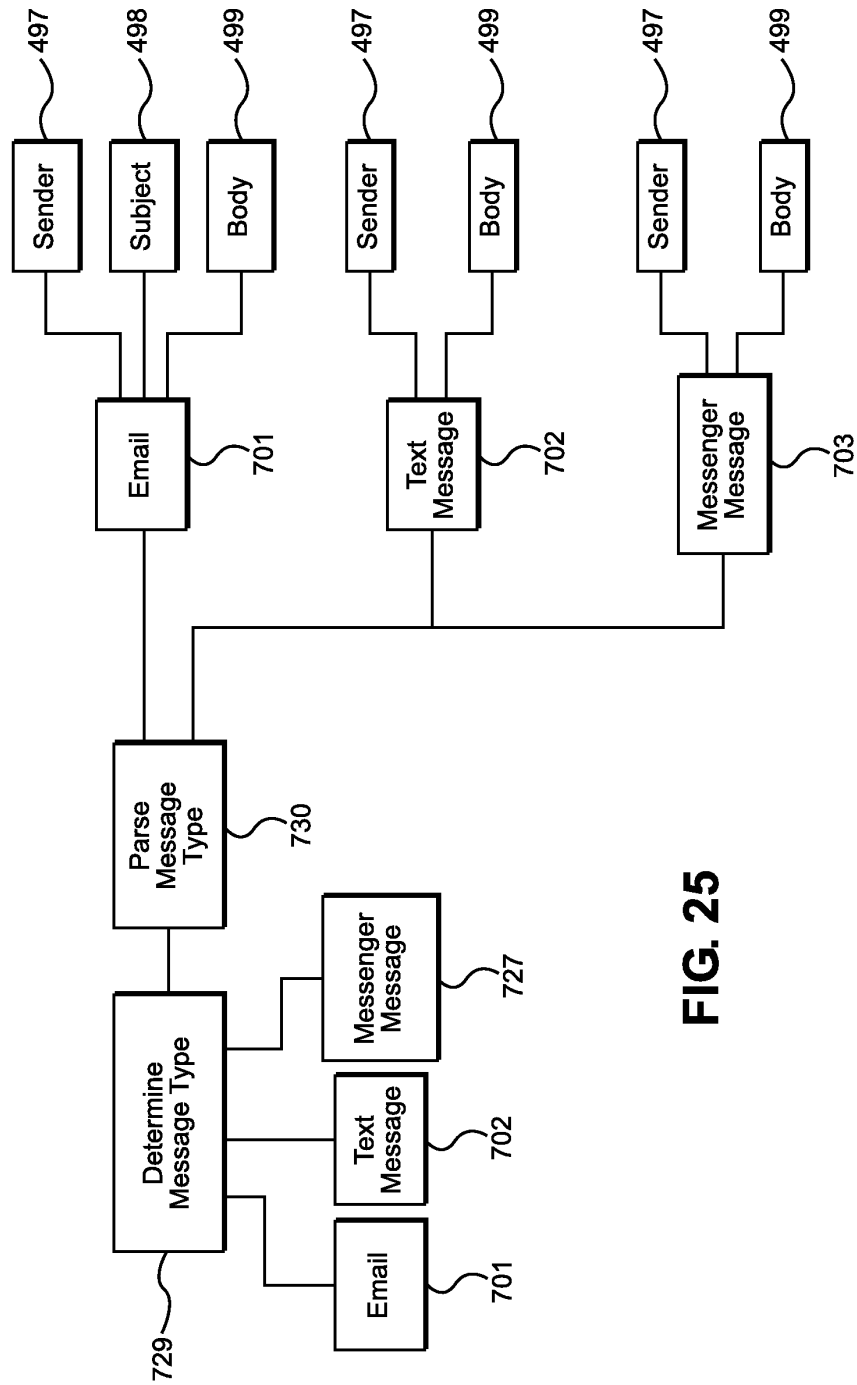


FIG. 24

**FIG. 25**

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	111/9
		Application Number	
Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION		
<p>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.</p> <p>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.</p>			

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						
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Garin		Toren			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	New York	State/Province	NY	Country of Residence	US	
Mailing Address of Inventor:						
Address 1	150 E 85 ST, Suite 4D					
Address 2						
City	New York	State/Province	NY			
Postal Code	10028	Country	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	99106		
Email Address	p@moradianlaw.com		

Application Information:

Title of the Invention	METHOD AND SYSTEM FOR COMMUNICATION		
Attorney Docket Number	111/9	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	37	Suggested Figure for Publication (if any)	

Filing By Reference :

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	111/9
		Application Number	
Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION		

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.

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	99106		

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 this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the application number blank.

Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	Continuation of	16393148	2019-04-24
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
16393148	Continuation of	16245602	2019-01-11
Prior Application Status			Remove

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	111/9
		Application Number	
Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION		

Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
16245602	Continuation of	16112587	2018-08-24
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
16112587	Continuation of	15421237	2017-01-31
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
15421237	Continuation of	14865561	2015-09-25
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
14865561	Claims benefit of provisional	62118264	2015-02-19
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
14865561	Claims benefit of provisional	62083085	2014-11-21
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.			Add

Foreign Priority Information:

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

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	111/9
		Application Number	
Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION		

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

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

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METHOD AND SYSTEM FOR COMMUNICATION

Cross Reference

[001] The present application is a continuation of U.S. App. No. 16/245,602, filed on 01-11-2019, which is a continuation of U.S. App. No. 16/112,587, filed on 08-24-2018, which is a continuation of U.S. Appl. No. 15/421,237, filed on 01-31-2017, which is a continuation of U.S. Appl. No. 14/865,561, filed on 09-25-2015, (US Patent 9,591,117) which claims the benefit of U.S. provisional application No. 62/083,085 filed on 11-21-2014, and U.S. provisional application No. 62/118,264 filed on 02-19-2015, both of which are incorporated herein by reference in their entirety.

Background Section of the Invention

[002] In today's world, almost everyone has a mobile phone, which is typically put in a pocket or a purse, and used throughout the day.

[003] A person may be engaged in an activity, and cannot use a mobile phone or other devices to receive emails and text messages. For example a person may be driving, and the use of a mobile phone, either for talking or texting, can be hazardous. The person may also be involved in an activity other than driving, in which the person cannot use the mobile phone for receiving emails, texts, and messages/notifications from a messenger application. In addition, the person may receive different types of messages, including emails, text messages, and messages/notifications from a messenger application. While engaged in an activity, the user may not be capable of accessing and reading different types of messages.

[004] US 2013/0275899 proposes a solution for the limited distraction environment by disclosing "a limited-distraction user interface that includes providing for display fewer selectable user interface objects than are displayed in a non-limited user interface for the respective application, and in accordance With a determination that the device is not being operated in a limited distraction context, provides a non-limited user interface for the respective application." However, US 2013/0275899 relies on substantial input from the user even in the limited-distraction context, making it difficult for a user to use a mobile phone in such context.

[005] US 8,364,183, 8,526,973, and 8,359,014 disclose "A cell phone which has been modified by the addition of software which responds to the press of one or more Busykeys by automatically sending a pre-typed text message to the sender of the latest text message just received or automatically answering an incoming call immediately upon pressing the Busy key and playing a pre-recorded audio message." However, these patents do not allow a person to respond to a text or a call other than by sending a pre-typed text message and still require

substantial input from the user since the user has to choose and press on a Busykey button. For example, while driving a car, a user has to take his or her eyes off the road to find the Busykey button.

[006] There is a need in the art to allow a person to receive emails and other messages while the person is engaged in an activity that limits the person's ability to read emails and other messages.

Summary Section of the Invention

[007] Provided is a computer implemented method to be carried out with a processor, a memory, and a touch screen, comprising: a) determining without any input by a user that a text message, an email, or a message from a messenger application, has arrived while the user is engaged in an activity; b) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender; and c) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user. The method can comprise: a) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the user is engaged in the activity; b) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; c) informing the user without any input by the user that the text message, the message from the messenger application, or the email has arrived from a sender by reading aloud an identity of the sender; and d) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the

message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user. The method can comprise: a) running an application configured to deliver one or more of the email, the text message, or the message from the messenger application to a user while the user is engaged in the activity; b) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the application is running; c) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; d) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender; and; e) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user. The method can comprise: a) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived; b) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; c) informing the user without any input by the user that the text message the email, or the message from the messenger application has arrived from a sender by reading at least aloud identity of the sender; d) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application; and e) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message, the email, or the message from the messenger application to the user, and in case of the email, further reading

aloud a subject of the email. The method can comprise: a) determining without any input by the user that the email has arrived; b) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender; c) allowing the user time to take an affirmative action to stop the application from proceeding to reading aloud a subject and a body of the email; and d) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the subject and the body of the email. The method can comprise: a) running an application configured to deliver the email to the user while the user is engaged in the activity; b) determining without any input by the user that the email has arrived; c) analyzing without any input by the user a content of the email; d) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender; e) allowing the user time to take an affirmative action to stop reading aloud a subject and a body of the email; and f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the subject and the body of the email. The method can comprise: a) running an application configured to deliver the email to the user while the user is driving a vehicle; b) determining without any input by the user that the email has arrived; c) analyzing without any input by the user a content of the email; d) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender and without displaying information about the sender or the email on the screen; e) allowing the user time to take an affirmative action to stop the application from proceeding to reading aloud a subject and a body of the email, and without displaying information about the sender or the email on the screen; and f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the subject and the body of the email. The method can comprise: a) determining without any input by the user that the text message or the email has arrived; b) analyzing without any input by the user a content of the text message or the email; c) placing the email or the text message in a queue to be read aloud in order of receipt time, wherein the email and the text message are placed in the same queue and read aloud one after another regardless of whether a next message in the queue is new text message or a new email; d) informing the user without any input by the user that the text message or the email has arrived from a sender by reading at least aloud identity of the sender; e) allowing the user time to take an affirmative action to stop reading a body of the text message or the email aloud to the user; and f) in accordance with not receiving an input corresponding to

the affirmative action from the user, reading aloud body of the text message or the email, and in case of the email, further reading aloud a subject of the email. For any of the above methods, the user can receive at least two or more different types messages selected from the group consisting of two or more of the text message, the email, and the message from the messenger application (e.g. Email/text, Email/messenger, messenger/text, email/text/messenger), and the two or more of the text message, the email, and the different types of messages are placed in a queue based on receipt time to be read aloud regardless of the type of the message. For any of the above methods, the step of analyzing parses the email into subject, sender, and body, and parses the text message or the message from the messenger application into sender and body. For any of the above methods, the application can be configured to run in a foreground or in a background, and is further configured to switch back and forth between the foreground and the background, and is further configured to read aloud the identity and the body of the email, text message, or the message from the messenger application while the application is in the background. For any of the above methods, if looking at the screen is hazardous due to the activity, the screen does not display any portion of the email, text message, or message from the messenger application. For Any of the above methods can further comprise prompting to call the sender without any input from the user. Any of the above methods can further comprise a different interface is presented on the screen depending on the activity of the user. Any of the above methods can further comprise informing the user comprises reading aloud a name of the sender. For any of the above methods, step (c) can comprise allowing the user time to take an affirmative action to stop reading of a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, or the email to the user. For any of the above methods, step (c) can comprise allowing the user time to take an affirmative action to command reading the text message, the email or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message or the email to the user. For any of the above methods can comprise receiving an input from the user without the user looking at the touch screen. Any of the above methods can comprise displaying an interface with no prompts for the user to touch. Any of the above methods can comprise receiving an input from the user based on gestures memorized by the user. For any of the above methods, the

input from the user can be limited to tapping or swiping without a need to look at the screen. Any of the above methods can comprise informing the user by voice of an option to call the sender. Any of the above methods can further comprise, in accordance with receiving an input from the user to call the sender, calling the sender. Any of the above methods can comprise informing the user comprises informing the user of the identity of the sender and a subject of the email, or the identity of the sender of the text message or the message from the messenger. Any of the above methods can comprise after reading aloud the email or the text message or the message from the messenger application, the email or the text message or the message from the messenger application is automatically dismissed and a status of the email or the text message or the message from the messenger application is changed to read. In any of the above methods, after the email, the text message or the message from the messenger application is read aloud and the status changed to read, the user is notified that a new email, text message, or the message from the messenger application in the queue has arrived. Any of the above methods can comprise reading aloud is carried out of an audio system in an automobile. Any of the above methods can comprise limiting the user input to a) pausing or rereading reading of the email or the text message or the message from the messenger application; b) dismissing the email, the text message, or the messenger application; and c) deleting the email; and d) calling the sender. Any of the above methods can comprise the activity being a vehicle. Any of the above methods can comprise the activity being working with a desktop, a laptop, or a tablet computer. Any of the above methods can comprise the activity being an exercise (Active Mode). Any of the above methods, the method can be carried out on a device selected from the group consisting of: a smart phone, a mobile phone, a phablet, a tablet, a wearable device, a watch, and a vehicle operating device. For any of the above methods, the method can only deliver email, or only deliver text messages, or only deliver messages from a messenger application, or deliver all three, or deliver any two combinations thereof (email/text, email/messenger, text/messenger). Any of the above methods can comprise: a) running an application configured to deliver the email to the user while the user is engaged in the activity; b) determining by the application without any input by the user that the email has arrived; c) analyzing by the application without any input by the user a content of the email; d) informing the user by the application without any input by the user that the email has arrived from a sender by sending instructions for reading at least aloud identity of the sender; e) allowing the user time by the application to take an

affirmative action to stop reading aloud a subject and a body of the email; and f) in accordance with not receiving an input corresponding to the affirmative action from the user, sending instructions by the application to read aloud a subject and the body of the email.

[008] Provided is a mobile phone, comprising: One or more processors; A memory, One or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the one or more programs including instructions for the steps comprising (including any of the methods above): a) determining without any input by the user that a text message, an mail, or a message from the messenger application has arrived while the user is engaged in an activity; b) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; c) informing the user without any input by the user that the text message, the email, or the message from the messenger application message has arrived from a sender by reading at least aloud an identity of the sender; d) allowing the user time to take an affirmative action to stop the application from proceeding to reading a body of the text message, the email, or message from the messenger application aloud to the user; f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message, the email, or the message from the messenger application to the user.

[009] Provided is a system for delivering one or more of a message and an email to a user engaged in an activity, the system comprising a processor, a memory, and a touch screen, the system configured to deliver a messages and an email to the user by (including any of the methods above): a) running an application configured to deliver one or more of a text message, an email, or the message from the messenger application to a user while the user is engaged in an activity; b) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the application is running; c) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; d) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender by reading at least aloud an identity of the sender; e) allowing the user time to take an affirmative action to stop the application from proceeding to reading a body of the text message, the email, or the message from the messenger application aloud to the user; and f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud

body of the text message, the email, or the message from the messenger application to the user. Any of the above methods can comprise: a) running an application configured to deliver the email to the user while the user is engaged in the activity; b) determining by the application without any input by the user that the email has arrived; c) analyzing by the application without any input by the user a content of the email; d) informing the user by the application without any input by the user that the email has arrived from a sender by sending instructions for reading at least aloud identity of the sender; e) allowing the user time by the application to take an affirmative action to stop reading aloud a subject and a body of the email; and f) in accordance with not receiving an input corresponding to the affirmative action from the user, sending instructions by the application to read aloud a subject and the body of the email.

[0010] Provided is a system comprising a processor, a memory, and a touch screen, the system configured to deliver one or more of a text message, an email, or a message from the messenger application to a user while the user is engaged in an activity; the system further comprising: a) a queue notification module for placing the text message, the email, or the message from the messenger application in a queue for posting, wherein a single queue is used for the text message, the email, or the message from the messenger application; b) an analyzer module for analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; and c) a text to speech module configured for: i) informing the user by voice without any input by the user that the text message or the email message has arrived from a sender by sending instructions to a speaker to read at least aloud an identity of the sender, ii) in accordance with not receiving an input corresponding to the affirmative action from the user, sending instructions to a speaker to read aloud body the text message or the email to the user.

[0011] Provided is a non-transitory computer readable storage medium storing one or more programs, the one or more programs comprising instructions, which when executed by an electronic device having one or more processors and memory, causes the device to carry out any of the above described methods.

Brief Description of the Figures

[0012] Figure 1 illustrates a user launching the messageLOUD application and selecting Active Mode.

[0013] Figures 2 illustrates special cases where the incoming email is relatively long and will not fit on the screen.

[0014] Figure 3 illustrates a demonstration mode where a user is read aloud that the messageLOUD is now in Active Mode and is instructed on how to dismiss an email or a text message.

[0015] Figure 4 illustrates the system in Active Mode that allows a user to touch screen to confirm that the phone or other mobile device is in a Active Mode.

[0016] Figure 5 illustrates a user exiting Active Mode.

[0017] Figure 6 illustrates a user tapping the Active Mode screen to pause email and text message announcements.

[0018] Figure 7A illustrates the Active Mode when an incoming text message arrives while the application is in the foreground. A message from a messenger application would work in the same manner.

[0019] Figure 7B illustrates the dismissing of an incoming text message by a user. A message from a messenger application would work in the same manner.

[0020] Figure 7C illustrates when an incoming text message is received while the Active Mode is in the background. A message from a messenger application would work in the same manner.

[0021] Figure 8A illustrates the Active Mode when an incoming email is received while the application is in the foreground.

[0022] Figure 8B illustrates dismissing of an incoming email by a user in Active Mode.

[0023] Figure 8C illustrates when an incoming new email is deleted.

[0024] Figure 8D illustrates when a new email is received while the Active Mode is in the background.

[0025] Figure 9 illustrates a user launching the application and selecting Drive Mode.

[0026] Figure 10 illustrates receiving emails in Drive Mode.

[0027] Figure 11 illustrates receiving a text message in Drive Mode. A message from a messenger application would work in the same manner.

[0028] Figure 12 illustrates components of a mobile phone.

[0029] Figure 13 illustrates a user touching a screen to confirm that the phone or other mobile device is in Drive Mode.

[0030] Figure 14 illustrates a user exiting Drive Mode.

[0031] Figure 15 illustrates a user launching Work Mode.

[0032] Figure 16 illustrates a demonstration mode where a user is read aloud that the messageLOUD is now in Work Mode and is instructed on how to dismiss an email or a text message. A message from a messenger application would work in the same manner as a text message.

[0033] Figure 17 illustrates a user touching a screen to confirm that the phone or other mobile device is in a Work Mode

[0034] Figure 18 illustrates a user exiting Work Mode.

[0035] Figure 19 illustrates the ability of a user to pause Work Mode when a user seeks to take a break.

[0036] Figure 20A illustrates when an incoming text message arrives in Work Mode while the application is in the foreground. A message from a messenger application would work in the same manner.

[0037] Figure 20B illustrates dismissing of an incoming text message by a user. A message from a messenger application would work in the same manner.

[0038] Figure 20C illustrates the scenario in Work Mode when an incoming text message is ignored. A message from a messenger application would work in the same manner.

[0039] Figure 20D illustrates when an incoming text message is received while Work Mode is in the background. A message from a messenger application would work in the same manner.

[0040] Figure 21A illustrates the Work Mode when an incoming email arrives while the application is in the foreground.

[0041] Figure 21B illustrates dismissing of an incoming email by a user in Work Mode.

[0042] Figure 21C illustrates the scenario in Work Mode when an incoming email is ignored.

[0043] Figure 21D illustrates when an incoming new email is deleted in Work Mode.

[0044] Figure 21E illustrates when a new email is received while Work Mode is in the background.

[0045] Figure 22 is a flow chart illustrating the receipt, processing, and delivery of emails, text messages, and messages from a messenger application to a user.

[0046] Figure 23 illustrates that various devices that can run the messageLOUD[®] application for delivering one more message types.

[0047] Figure 24 illustrates different message types being placed in a queue based upon receipt time.

[0048] Figure 25 illustrates analysis of different message types.

Detailed Description of the Invention

[0049] The present invention provides a method and a system for allowing a user to receive text messages, emails (electronic mail), or messages from a messenger application while the user is engaged in an activity. The user does not need look at the mobile phone while driving or doing other activities, and yet has the capability to fully review messages and even call back the sender.

[0050] Figure 1 illustrates a user launching the application (messageLOUD[®]) and selecting Active Mode **205**. The messageLOUD icon **201** can be present on a home screen **100** with a number of other icons **200**. A user **300** presses the messageLOUD icon **201**, and then selects Active Mode **205**. The user can select Drive Mode **202**, Work Mode **203**, Settings **204**, or account information **206**. The Drive Mode **202** relates to the situation when the user is driving. The user situates the mobile phone in such configuration in the vehicle so that the user can touch the screen of the mobile phone. The Work Mode **203** refers to the situation when the user is working and does not want to be distracted, for example by having to toggle between work that they are doing and their email program. In Work Mode, the phone or other device is placed in a position so that the user can touch the screen of the phone. The Active Mode **205** refers to the situation when the user is exercising (walking, cycling, running, at the gym) and would prefer not to be distracted, for example, by having to look at the screen of the phone. The Active Mode is designed to have an interface with large buttons so the user can press easily. In Active Mode, the user can have the option of placing the phone or other devices at greater distances where the user cannot reach the screen. If the user is walking and is holding the phone in hand and likes to make gestures, the user may actually prefer to operate the device in Drive Mode. As illustrated in Figure 1, the Active Mode **205** is selected and the application makes an announcement that the application is in Active Mode by stating “Active Loud” **469**.

[0051] Figure 2 illustrates special cases where the incoming email is relatively long and will not fit on the screen. Long emails that overflow **485** scroll up **487 488** as the email is read aloud **486**. Figure 2 relates to the Active Mode **205** and Work Mode **203**.

[0052] Figure 3 illustrates a demonstration mode where a user is read aloud **470** that the messageLOUD application is now in Active Mode **205** and instructed on how to dismiss an email or text message. The user is then instructed on how to delete an email **471**, how to pause and reread (resume) reading **472**, and how to call a sender **473**. A message from a messenger application would be dismissed in the same manner as a text message.

[0053] Figure 4 illustrates the system in Active Mode **205** that allows a user to touch a screen **105** to confirm that the phone or other mobile device is in Active Mode **205**. The application will read aloud “Active Loud” **474** to assure the user that the application is in Active Mode **205**. A user may seek to confirm the Active Mode **205** by tapping the screen in the event if the user has not received any emails, text messages, or a message from a messenger application.

[0054] Figure 5 illustrates a user exiting Active Mode **205**. The user can touch and hold for a predetermined amount of time (here one second) **434** to be prompted to press on an exit Drive Mode **205** button **435**. Alternatively if the user holds onto the screen for 3 seconds **436**, the user is automatically exited **437** from Active Mode **205**. The application can inform the user aloud **438** that the user has exited Active Mode **205**. The user is then directed to the application home page **102** with the different available modes for the user to select.

[0055] Figure 6 illustrates a user tapping **475** the Active Mode **205** screen **104** to pause email and text announcements **476**. A reread (resume) **477** button will then pop up which a user can tap or press to rereading of email and text message announcements. A message from a messenger application would be reread in the same manner as a text message.

[0056] Figure 7A illustrates the Active Mode **205** when an incoming text is received while the application is in the foreground. When a new text message is received, the text message is announced **478**. Usually the identity of the sender, such as a name, phone number, or screen/profile name of the sender is announced **489**. The application can send an automatic response to the sender informing the sender that the user is busy **480**. A user can decide whether or not to have announcements and text messages are read aloud. In this case, the user’s default is that announcements and text messages are read aloud **479**. The mobile phone or other device can also vibrate **444**. In this case, a predetermined amount of time (a two second pause) **447** is allowed for a user to take an action before the text message is read aloud. A user can dismiss the text message by pressing the dismiss button **445** or have the application read aloud the text message by pressing the read button **446**. If the user presses the read button **446**, the application

will display and read aloud (according to the default selected by the user) the body of the text **479**. The body of the text message is read without any user input. The read button **446** can shorten the delay period from announcement of the text **478** to reading the body of the text **479**. Unless the user presses the dismiss **445**, reply **449**, or delete **465** buttons, the application will then prompt the user to call the sender **451**, **452**, **453**. If the user presses on the call sender **453** button, then the native phone application **454** of the device that is being used will be launched. If after a pause **455**, the user takes no action the text message is dismissed **456**. At anytime during this process, a user can press the reply button **449** to open the native text messaging application on the device that is being used. A message from a messenger application would be handled in the same manner as a text message.

[0057] Figure 7B illustrates dismissing of an incoming text message by a user. After a new text is announced **481**, the user presses the dismiss button **445**, and the text is dismissed **482**. The dismissal of the text message can be read aloud **458**. After dismissal, the textbox slides away **448** as illustrated. A message from a messenger application would be handled in the same manner as a text message.

[0058] Figure 7C illustrates when an incoming text message is received while the Active Mode **205** is in the background. The mobile phone or other device of the user can have a notification screen **460** that depending on settings of the device can be pulled down or automatically pops up. The user is provided with the options of a dismiss **445** and read aloud button **446**. If the user presses on the read aloud button **446**, then the Active Mode **205** moves into the foreground, and the new text message is read aloud **462**. A message from a messenger application would be handled in the same manner as a text message.

[0059] Figure 8A illustrates the Active Mode **205** when an incoming email is received while the application is in the foreground. When an email message is received, the email message is announced **483** without any user inputs (Both text and emails are announced automatically without any user input). Usually the identity of the sender, such as a name, email address, or screen/profile name of the sender is announced **489**. A user can decide whether or not to have announcements and emails be read out loud. In this case, the user's default is that announcements and email messages are read aloud **463**. The announcements and email messages are both read aloud without any user input. The mobile phone or other device can also vibrate **489**. A user can dismiss the email by pressing the dismiss button **445** or have the

application read aloud the email by pressing the read button **446**. If the user does nothing, the application after the pause will automatically display and read aloud the body of the email **484**. Unless the user presses the dismiss **445** or reply **449** buttons, the application will then prompt the user to call the sender **451, 452, 453**. If the user presses on the call sender **453** button, then the native phone application **454** of the device that is being used will be launched. If after a pause **455**, the user takes no action, the email is dismissed **456**. At anytime during this process, a user can press the reply button **449** to open the native email application on the device that is being used.

[0060] Figure 8B illustrates dismissing of an incoming email by a user in Active Mode **205**. After a new email is announced/read aloud **483**, the user presses the dismiss button **445**, and the email is dismissed. The dismissal of the email can be read aloud **484**. After dismissal, the textbox slides away **468** as illustrated, and the Active Mode clean screen is shown **105**.

[0061] Figure 8C illustrates when an incoming new email is deleted. After a new email is announced **483**, the user swipes top to down **466** to delete the email. In addition to deleting an email by swiping down, the user can press the delete button **465**. The application, depending on the setting, can inform the user aloud **467** that the new email has been deleted.

[0062] Figure 8D illustrates when a new email is received while the Active Mode **205** is in the background. The mobile phone or other device of the user can have a notification screen **460** that depending on settings of the mobile device can be pulled down or automatically pops up. The user is provided with the options of a dismiss button **445**, a read aloud button **446**, and a delete button **465**. If the user presses on the read aloud button **446**, then the application (Active Mode) moves into the foreground **461**, and the new email is read aloud **484**.

[0063] Figure 9 illustrates a user launching the messageLOUD application and selecting Drive Mode **202**. The messageLOUD icon **201** can be present on a home screen **100** with a number of other icons **200**. A user **300** presses the messageLOUD icon **201**, and then selects the Drive Mode **202**. The Drive Mode **202** is then selected and the application makes an announcement that the application is in Drive Mode by stating “Drive Loud” **400**.

[0064] Figure 10 illustrates receiving emails in Drive Mode **202**. A new email is announced **401**. The announcement of the email is done automatically without any user input. The announcement of the email **401** can be done according to a pre-existing rules **402**. The rule can for example be that names of the sender along with each recipient up to 3 recipients are read

aloud **403**, **404**, and when more than 3 recipients, the name of the user **300** is announced along with the number (for example “4 other”) of other recipients that exist **405**. The email announcement that includes the name of the sender **406** is read aloud. A time delay (a predetermined amount of time), typically a 1 or 2 second pause, gives a user a moment to dismiss or delete the email **408**. The user can for example swipe top to bottom **409** to delete the email **413**. A user can also tap two times **410** to dismiss the email. If the user takes no action during the pause **412**, the body of the email is read aloud (**411**, **415**) automatically without any user input. The subject and the email body is read aloud **416** in this example. While the email is being read **415**, a user can delete **413** the email by swiping top to bottom **409**, dismiss the email by tapping 2 times, or pause/play by tapping once **418**. If the user takes no action when the email is being read, after the email is read, the user is prompted **421** to call the sender of the email **421**. The user can be asked aloud if the user would like to call the sender **422**. A pause **423** can give the user an opportunity to call the sender. If the user swipes top to bottom **409**, the email is deleted and no further action is taken. If the user swipes up **425**, a call is made **424** by launching the native phone application. If the user does nothing after a pause **426**, the system automatically dismisses the email **414**. The user would then await the receipt of a subsequent email to be read aloud **407**.

[0065] Figure 10 illustrates the clean user interface **103** of Drive Mode **202**. Only a non-functional logo appears in this instance on the interface **103**. The user is not given any prompt that requires touching the screen, allowing the user to memorized gestures and use these gestures (for example by tapping or swiping the screen) to command the application to take an action without looking at the screen. Generally, four gestures can be used to operate the application, including a single tap, a swipe down, a double tap, and a swipe up.

[0066] Figure 11 illustrates receiving a text message in Drive Mode **202**. After the user selects Drive Mode **202** as illustrated in figure 9, the name of the sender of a new text message **427** is automatically read aloud **428** without any user input. The Drive Mode **202** can have an automatic response **429** that informs the sender that the recipient is busy. A one or two second pause **430** is provided to give the user the opportunity to dismiss the text message by tapping twice **410**, **414**. If the user does not dismiss the text message after the pause, then the body of the text message is read aloud **428**, **429** automatically without any user input. During reading of the body of the text message aloud **417**, the user can pause or dismiss the text **492**. The user can

pause the text message by tapping once **418**. The user can dismiss the text message by tapping twice **414**. If the user does not dismiss the text message **414**, then after the body of the text is read aloud, the user is prompted to call the sender **421** by asking the user aloud **422** if the user likes to call the sender. A pause is given **423** to give the user an opportunity to call the sender. If the user swipes up **425**, a call is made by launching the native phone application. If the user does nothing after a pause **426**, the system automatically dismisses the text message **431**. The user would then await the receipt of a subsequent text message to be read aloud **432**.

[0067] Figure 13 illustrates the system in Drive Mode **202** that allows a user to touch screen **103** to confirm **493** that the phone or other mobile device is in a Drive Mode **202**. The application will read aloud “Drive Loud” **400** to assure the user that the application is in Drive Mode. A user may seek to confirm the Drive Mode by tapping the screen in the event if the user has not received any emails or text messages. A message from a messenger application would be handled in the same manner as a text message.

[0068] Figure 14 illustrates a user exiting Drive Mode **202**. The user can touch and hold for a second to be prompted **435** to press on an exit Drive Mode button. Alternatively if the user holds onto the screen for a predetermined amount of time, such as 3 seconds **436**, the user is automatically exited **437** from Drive Mode **202**. The application can inform the user aloud **438** that the user has exited Drive Mode **202**. The user is then directed to the application home page **102** with the different available modes for the user to select.

[0069] Figure 15 illustrates a user launching Work Mode **203**. The messageLOUD icon **201** can be present on a home screen **100** with a number of other icons **200**. A user **300** presses the messageLOUD icon **201**, and then selects the Work Mode **203**. The Work Mode **203** is then selected and the application makes an announcement that the application is in Work Mode by stating “Work Loud” **439**.

[0070] Figure 16 illustrates a demonstration mode where a user is read aloud **440** that the messageLOUD is now in Work Mode **203** and instructed on how to dismiss an email or text. The user is then instructed on how to delete an email **441**, how to pause and reread (resume) reading **442**, and how to call a sender **494**.

[0071] Figure 17 illustrates the system in Work Mode **203** that allows a user to touch screen **104** to confirm that the phone or other mobile device is in Work Mode **203**. The application will read aloud “Work Loud” **439** to assure the user that the application is in Work Mode **203**. A user may

seek to confirm the Work Mode **203** by tapping the screen in the event if the user has not received any emails or text messages.

[0072] Figure 18 illustrates a user exiting Work Mode **203**. The user can touch and hold for a second to be prompted **435** to press on an exit Work Mode button. Alternatively if the user holds onto the screen for 3 seconds **436** (or other predetermined amount of time), the user is automatically exited **437** from Work Mode **203**. The application can inform the user aloud **438** that the user has exited Work Mode **203**. The user is then directed to the application home page 102 with the different available modes for the user to select.

[0073] Figure 19 illustrates the ability of a user to pause Work Mode **203** when a user seeks to take a break. A user can press a pause button **419** to pause Work Mode **203**. A “Resume Work” button **420** comes on the screen **104** which the user presses to resume the Work mode **203**.

[0074] Figure 20A illustrates the Work Mode **203** when an incoming text message arrives while the application is in the foreground. When a new text message is received, the text message announcement **443** comes on the screen. In this case, a loud announcement is not made. A user can decide by pressing the read button **446** whether or not to have the text messages be read aloud **448**. The mobile device can also vibrate **444** or make a ping sound. A user can dismiss the text message by pressing the dismiss button **445** or have the application read aloud the text message by pressing the read button **446**. If the user presses the read button **446**, the application will display and read aloud (according to the default selected by the user) the body of the text **448, 450**. Unless the user presses the dismiss **445**, reply **449**, or delete **465** buttons, the application will then automatically without any user input prompt the user to call the sender **451, 452, 453**. The user can pause **495** reading aloud of the text message. If the user presses on the call sender **453** button, then the native phone application **454** of the device that is being used will be launched. If after a pause **455**, the user takes no action the text message is dismissed **456**, and the dismissed announcement is made on the screen. At anytime during this process, a user can press the reply button **449** to open the native text messaging application on the device that is being used. The user can also call back by swiping upward instead of pressing the button. A message from a messenger application would be handled in the same manner as a text message.

[0075] Figure 20B illustrates dismissing of an incoming text message by a user in Work Mode **203**. After a new text message is announced **443** on the screen, the user presses the dismiss button **445**, and the text message is dismissed **457**. After dismissal, the textbox slides away as

illustrated. The announcement in this case is limited to the name of the sender and the text of the message appears on the screen. A message from a messenger application would be handled in the same manner as a text message.

[0076] Figure 20C illustrates the scenario in Work Mode **203** when an incoming text message is ignored. When a text message is announced **443** on the screen, the user has the choice to dismiss **445**, read **446**, or reply **449**. If the user takes no action in the allotted time **447**, then Work Mode **203** goes into the battery save rest screen, until the user taps **464** the screen. When the user taps the screen **464**, the text that the user did not previously respond to by taking any action is announced again **443** on the screen. The announcement can be accompanied with a vibration/ping. A message from a messenger application would be handled in the same manner as a text message.

[0077] Figure 20D illustrates when an incoming text message is received while the Work Mode **203** is in the background with other applications running in the foreground **501**. The mobile phone or device of the user can have a notification screen **460** that depending on settings of the mobile device can be pulled down or automatically pops up. The user is provided with the options of a dismiss **445** and read aloud button **446**. If the user presses on the read aloud button **446**, then the work Mode **203** moves into the foreground, and the new text is read aloud **462**.

[0078] Figure 21A illustrates the Work Mode **203** when an incoming email arrives while the application is in the foreground. When an email message is received, the email message is announced **463**. A user can decide whether or not to have announcements and emails be read out loud. In this case, the user's default is that announcements of the messages are read only on the screen **463**. The announcement can be made with a vibration/ping. A user can dismiss the email by pressing the dismiss button **445** or have the application read aloud the email by pressing the read button **446**. If the user does nothing, the application will not read the body of the email and will dismiss the message **456**. After the body of the email is read **494**, unless the user presses the dismiss **445** or reply **449** buttons, the application will then prompt the user to call the sender **451**, **452**, **453**. If the user presses on the call sender **453** button, then the native phone application **454** of the device that is being used will be launched. If after a pause **455**, the user takes no action the text is dismissed **456**. At anytime during this process, a user can press the reply button **449** to open the native email application on the device that is being used. A message from a messenger application would be handled in the same manner as a text message.

[0079] Figure 21B illustrates dismissing of an incoming email by a user. After a new email is announced **463**, the user presses the dismiss button **445**, and the email is dismissed **467**. The dismissal of the email can be read aloud **467**. After dismissal, the textbox slides away **468** as illustrated.

[0080] Figure 21C illustrates the scenario in Work Mode 203 when an incoming email is ignored. When an incoming email is announced **463** in Work Mode 203, the user has a choice to dismiss **445**, read **446**, reply **449**, or delete **465** the new email. If the user takes no action in the allotted time **447**, then Work Mode goes into the battery save rest screen **459** until the user taps **464** the screen. When the user taps the screen **464**, the new email that the user did not previously respond to by taking any action is announced again **463**.

[0081] Figure 21D illustrates when an incoming new email is deleted. After a new email is announced **463**, the user swipes top to down **466** to delete the email. Alternatively a delete button **465** can be used. The application, depending on the setting, can inform the user aloud **467** that the new email has been deleted.

[0082] Figure 21E illustrates when a new email is received while the Work Mode **203** is in the background. The mobile phone or other device of the user can have a notification screen **460** that depending on settings of the device can be pulled down or automatically pops up. The user is provided with the options of a dismiss **445**, read aloud button **446**, and delete button **465**. If the user presses on the read aloud button **446**, then the Work Mode **203** moves into the foreground **461**, and the new email is read aloud **490**.

[0083] Figure 12 illustrates components a device on which the application operates. The device is typically a mobile or a smart phone, a mobile phone, but can also be a phablet, a tablet, wearable devices, watches, vehicle operating system/device. Depending on the device or system, the components may vary. For example, in a vehicle, the screen can be the same screen that is used by the vehicle's navigation system. The device can have a processor **601**, a power control unit/manager **607**, a power source such as a battery **608**, a touch screen **602** configured for receiving input and displaying text/images, a speaker **606**, a microphone **608**, a memory **604**, an Audio Codec **609**, a Bluetooth module **610**, a wireless LAN module **611**, and a baseband processor **612**. Communication can be carried out through a network capable of carrying out communication under one or more of GSM **613**, CDMA **614**, or LTE **616** (tower) protocols, or other multiple access technology protocols. The device can be configured to communicate with

a mobile tower or a local wireless network (WiFi, LAN) **611**. The baseband processor **612** can also have an RF filter **615** to filter out certain frequencies. The device can further be configured to have hardware, software or firmware for determining geographic-positioning location information, such as GPS or geolocation **605**. The device can communicate with Radio Frequencies **617**, and both transmit data **618** and receive data **619**. The device can have an antenna **620**. The device can further be configured to exchange data over short distances (such as 10 meters or less), such as with Bluetooth **610**. For example, a user may send instruction to the device with a Bluetooth configured microphone and receive audio from the device with a Bluetooth configured speaker worn by the user and in Bluetooth communication with the device. The device can be configured to have additional components/functions, such as input keypad, accelerometer/gyroscope **607**, camera **606**, and an input port such as a USB port. The device can be configured, either with the main processor or with additional specialty processors, to process graphics, video, and digital signal processing (DSP). The device can further have a solid state or other type of storage, or may rely solely on flash memory for storage. The device can further have an operating system configured to run one or more applications.

[0084] Figure 22 is a flow chart illustrating the receipt, processing, and delivery of emails **701**, text messages **702**, and messages from a messenger application **727** to a user. The emails **701**, text messages **702**, and messages from a messenger application **727** arrive to the mobile phone or other device *via* a communication network **703**. The communication network **703** can that of a mobile carrier or an internet carrier (network). Internet Message Access Protocol (IMAP) can be used as an Application Layer Internet protocol to communicate with a remote mail server to access email **701**. Text messages **702** may be communicated for example through the user's mobile carrier using Short Message Service (SMS), which uses standardized communications protocols to allow mobile phone and other devices to exchange short text messages. The text message **702** can be limited to a number of characters. The message type can be one from a messenger service such as Facebook messenger, WhatsApp messenger, Skype messenger, Twitter Direct Messenger, Tango messenger, Viber Messenger, WeChat messenger, Instagram direct messenger, and iMessage (Apple chat). Messenger is an instant messaging service and software application which provides chat with a friend on devices that include a mobile device, such as a mobile phone. The messenger can be built for example on the open MQTT protocol.

[0085] The application checks for new emails 704. The incoming SMS service 707 that is typically part of the operating system receives text messages delivered from to the user's mobile phone or other device from the communication network 703. The mobile phone's operating system delivers the messages to the default SMS application 719, after which an SMS notification is sent to the user 717. The application can have a notification listener 718 that checks for new text messages. In the same manner as text messages 702, messages from a messenger application 727 are delivered via communication network 703 to the use's device. A third party messenger notification listener 718 receives the messenger application and can send a notification of the messenger message 727. New text messages, emails, and messages from messenger can be placed in a queue 726. When a notification rises to the front of the queue, the notification queue 725 dispatches the notification of the queue to all observers. New text messages, emails, and messages from messenger applications can be processed by parsing and analyzing the message content 706. The analyzing/processing 706 can include the steps described in Figure 25. A first determination can be made as to which message type is received 729, *e.g.*, email 701, text message 702, and messenger message 727. The message type can then be parsed 730 according to sender 497, subject 498 (typically for emails only), and body 499. Additional analysis of the message can include date information, and attachment information. Typically emails 701 are parsed into sender 497, subject 498, and text body 499. Text messages 702 and messenger messages 727 are parsed into sender 497 and text body 499. If the application determines that the email or the text message needs to be read to the user, then the application carries out text to speech conversion 708. For example, the application can create a transcript of the portions or all of the message that it has processed, and covert the message to an audio file using TTS (text-to-speech) libraries. The audio file can be sent to the mobile phone's (or other device) default storage area. Typically, the application audio file is then played on the mobile phone's speaker 709, and then the audio is terminated 710 either by an action of the user or after completion. When the application processes the email or the text message 706, the application can prompt 711 the user on the screen to take certain actions, including calling back the sender 713, dismissing the message 714, and pausing audio 715. The user's inputs 719, such as swipes on the screen, are processed 712 and further action 720 may be taken by the application based on the user input 719. For example, the user input 719 can stop the application from playing the audio 715. If the user selects call back sender, the phone's native application

for calling 720 makes the requested phone call. If a user dismisses a message 714, the email is mark as unread by the native email application 721. Steps 708 and 711 can happen simultaneously after processing 708. Step 708 can be repeated based on the user's input or after a delay afforded to the user. Playing of the audio can occur on the device speaker 709, or on a speaker of a networked speaker, for example a vehicle speaker 723 that is connected with Bluetooth 722. As illustrated in figure 22, the application runs on the device. An external server in communication with the device in which the application resides can control a user's account, gather data, and carry out other administrative tasks. Steps/modules 725, 706, 708, 711, 719, 712, 713, 714, 715, 720 and 721 are carried out on the messageLOUD application.

[0086] Figure 24 illustrates different message types, emails 701, text messages 702, and messages from a messenger application 727, placed in a queue 726. The asynchronous messages received at different times are placed in a queue based on receipt time. The same queue 626 is used for all different message types. If the user is only receiving emails 701 and text messages 702, the queue 626 would only have those message types.

[0087] Figure 23 illustrates that various devices that can run the application. These include portable devices 802 such as mobile phones 803, smart phones 804, wearable devices 805, watches 806, tablet computers 807, phablets 808, and vehicle device/operating system 809. The vehicle is typically an automobile. A smart phone 804 is a type of a mobile phone 803, and is encompassed by a mobile phone.

[0088] Figures 7A, 7B, 7C, 11, 20A, 20B, 20C, and 20D are illustrated with a text message. A message from a messenger application would work in the same manner as illustrated for a text message in Figures 7A, 7B, 7C, 11, 20A, 20B, 20C, and 20D.

References

100-Home screen

102- Application home page

103-Drive Mode screen

104-Work Mode screen

105-Active Mode screen

200-Other icons

201-Application (messageLOUD) icon

202-Drive Mode

203-Work Mode

204- Settings

205-Active Mode

206-Account Information

300-A user

400-“Drive Loud” announcement

401- New email is announced

402- Rule

403-Applied Rule

404- Applied Rule

405- Applied Rule

406- Name of sender is read aloud

407-Proceeding to next email

408- Pause

409- Swipe

410- Tapping

411- Read aloud

412- Pause

413 Delete email

414- Dismiss email

415, 416-Read aloud email body/subject

417-Actions by user during reading aloud

418-Pause/play message by tapping once

419- Pause button

420-Resume Work Button

421- Prompt to call sender

422-Asked aloud to call the sender

423-A pause

424-Call is made to sender

425- Swipe up

426- A pause

427-Text announcement

428- Text announcement aloud

429-Automatic Response

430-Pause

431- Dismiss text message

432- Receipt of subsequent text message

434-Hold to exit mode

435-Exit Mode button

436- Hold to exit mode

437-user is automatically exited

438-“Goodbye” aloud

439-“Work Loud”

440-Audio instructions in Work Mode

441- how to delete an email/Pause button

442- how to pause and resume (reread) reading/Resume Work button

443- How to call a sender

444- vibrate

445-dismiss button

446-read message button

447- pause

448-textbox slides away

449-reply button

450-text message read aloud

451-user is prompted to call sender

452- Textbox to ask user to call sender

453-call sender

454-native phone application

455-pause

456-the text message is dismissed

457-text message is dismissed

458-dismissal of text message can be read aloud

459-battery save rest screen

460-notification screen/user taps the screen

461-application moves into the foreground

462-new text is read aloud

463-email is read aloud

464-user taps the screen

465-delete button

466-user swipes top to down

467-application can inform the user aloud of dismissal

468-textbox slides away after dismissal

469- Application states "Active-Mode"

470-messageLOUD is now in Active Mode

471-User instructed how to delete emails

472-How to pause and resume reading

473-How to call a sender

474-application will read aloud "Active Loud"

475-user tapping

476-Active Paused

477-resume active

478- Text message is announced

479-message is read aloud

480-user is busy

481- A new text is announced

482-text is dismissed

483-email is announced

484-new email is read aloud

485-Long emails which overflow

486-Email is read aloud

487-scroll up

488-Attachments are displayed

489-Device can also vibrate

490-New email is read aloud in app

491-Incoming email is read aloud

492-user can pause or dismiss the text

493-touch the screen when idle to confirm you are still in Drive Mode

494-how to call the sender

495-Pause Button

496- Messenger working in same manner as a text message

497- Sender (can be phone number, name, nickname)

498- Subject

499-body

501-Applications in the foreground

601- processor

602- screen

603- vibrator

604- flash memory

605- GPS receiver

606- Camera

607-Accelometer/gyroscope

608- Microphone

609- Audio Codec

610- Bluetooth module

611- Wireless LAN module

612- Baseband processor

613- GSM (Global System for Mobile Communications)

614 – CDMA (Code division multiple access)

615 – RF Filter

616- LTE

617- RF

618- TX

619- RX

620- Antenna

701-Email

702-Text Messages

703-Communication Network

704- Checking for new emails

706- Parse and analyze message content (processing image)

707- Incoming SMS service

708- TTS (text-to-speech) message reading

709- Device speaker

710- End Audio

711- On-screen prompts

712- Process user input

713- Call back sender

714-Dismiss message

715- Pause audio

717- SMS notification

718- Notification Listener

719- Default SMS App

720- Launch Default Phone App

721- Mark Email as Read in Email App

722- Bluetooth

723- Vehicle Speaker

724- Server

725 -Notification Queue

726- Queue

727- Messenger message

728- 3rd party messenger app notification listener

729- Determine Message Type

730- Parse Message Type

801-Device

802-Portable Device

803- Mobile Phones

804-smart phones

805- wearable devices

806- watches

807- tablet computers

808- phablets

809- vehicle operating system/device

What is claimed is:

1. A computer implemented method to be carried out with a processor, a memory, and a touch screen, comprising:
 - a) determining without any input by a user that a text message, an email, or a message from a messenger application, has arrived while the user is engaged in an activity;
 - b) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender; and
 - c) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user.
2. The computer implemented method of claim 1, wherein the method comprises:
 - a) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the user is engaged in the activity;
 - b) analyzing without any input by the user a content of the text message, the email. or the message from the messenger application;
 - c) informing the user without any input by the user that the text message, the message from the messenger application, or the email has arrived from a sender by reading aloud an identity of the sender; and
 - d) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text

message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user.

3. The computer implemented method of claim 1, wherein the method comprises:

- a) running an application configured to deliver one or more of the email, the text message, or the message from the messenger application to a user while the user is engaged in the activity;
- b) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the application is running;
- c) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application;
- d) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender; and
- e) proceeding with a step selected from the group consisting of (i) and (ii): i) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application ; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user; ii) allowing the user time to take an affirmative action to command reading a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, the email, or the message from the messenger application to the user.

4. The computer implemented method of claim 1, wherein the method comprises:
- a) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived;
 - b) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application;
 - c) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender by reading at least aloud identity of the sender;
 - d) allowing the user time to take an affirmative action to stop reading aloud to the user a body of the text message, the email, or the message from the messenger application; and
 - e) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message, the email, or the message from the messenger application to the user, and in case of the email, further reading aloud a subject of the email.

5. The computer implemented method of claim 1, wherein the method comprises:
- a) determining without any input by the user that the email has arrived;
 - b) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender;
 - c) allowing the user time to take an affirmative action to stop the application from proceeding to reading aloud a subject and a body of the email; and
 - d) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the subject and the body of the email.

6. The computer implemented method of claim 1, wherein the method comprises:
- a) running an application configured to deliver the email to the user while the user is engaged in the activity;
 - b) determining without any input by the user that the email has arrived;

- c) analyzing without any input by the user a content of the email;
- d) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender;
- e) allowing the user time to take an affirmative action to stop reading aloud a subject and a body of the email; and
- f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud a subject and the body of the email.

7. The computer implemented method of claim 1, wherein the method comprises:

- a) running an application configured to deliver the email to the user while the user is driving a vehicle;
- b) determining without any input by the user that the email has arrived;
- c) analyzing without any input by the user a content of the email;
- d) informing the user without any input by the user that the email has arrived from a sender by reading at least aloud identity of the sender and without displaying information about the sender or the email on the screen;
- e) allowing the user time to take an affirmative action to stop the application from proceeding to reading aloud a subject and a body of the email, and without displaying information about the sender or the email on the screen; and
- f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud a subject and the body of the email.

8. The computer implemented method of claim 1, wherein the method comprises:

- a) determining without any input by the user that the text message or the email has arrived;
- b) analyzing without any input by the user a content of the text message or the email;

- c) placing the email or the text message in a queue to be read aloud in order of receipt time, wherein the email and the text message are placed in the same queue and read aloud one after another regardless of whether a next message in the queue is new text message or a new email;
- d) informing the user without any input by the user that the text message or the email has arrived from a sender by reading at least aloud identity of the sender;
- e) allowing the user time to take an affirmative action to stop reading a body of the text message or the email aloud to the user; and
- f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message or the email, and in case of the email, further reading aloud a subject of the email.

9. The computer implemented method of claim 1, wherein the user receives at least two or more different types messages selected from the group consisting of two or more of the text message, the email, and the message from the messenger application, and the two or more of the text message, the email, and the different types of messages are placed in a queue based on receipt time to be read aloud regardless of the type of the message.

10. The computer implemented method of claim 2, wherein the step of analyzing parses the email into subject, sender, and body, and parses the text message or the message from the messenger application into sender and body.

11. The computer implemented method of claim 3, wherein the application is configured to run in a foreground or in a background, and is further configured to switch back and forth between the foreground and the background, and is further configured to read aloud the identity and the body of the email, text message, or the message from the messenger application while the application is in the background.

12. The computer implemented method of claim 1, wherein if looking at the screen is hazardous due to the activity, the screen does not display any portion of the email, text message, or message from the messenger application.

13. The computer implemented method of claim 1, further comprising prompting to call the sender without any input from the user.
14. The computer implemented method of claim 1, wherein a different interface is presented on the screen depending on the activity of the user.
15. The computer implemented method of claim 1, wherein informing the user comprises reading aloud a name of the sender.
16. The computer implemented method of claim 1, wherein step (c) comprises allowing the user time to take an affirmative action to stop reading of a body of the text message, the email, or the message from the messenger application aloud to the user; and in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message, or the email to the user.
17. The computer implemented method of claim 1, wherein step (c) comprises allowing the user time to take an affirmative action to command reading the text message, the email or the message from the messenger application aloud to the user; and in accordance with receiving an input corresponding to the affirmative action from the user, reading aloud the body of the text message or the email to the user.
18. The computer implemented method of claim 1, further comprising receiving an input from the user without the user looking at the touch screen.
19. The computer implemented method of claim 1, further comprising displaying an interface with no prompts for the user to touch.
20. The computer implemented method of claim 1, further comprising receiving an input from the user based on gestures memorized by the user.
21. The computer implemented method of claim 20, wherein the input from the user is limited to tapping or swiping without a need to look at the screen.
22. The computer implemented method of claim 1, further comprising informing the user by voice of an option to call the sender.

23. The computer implemented method of claim 22, further comprising, in accordance with receiving an input from the user to call the sender, calling the sender.
24. The computer implemented method of claim 1, wherein informing the user comprises informing the user of the identity of the sender and a subject of the email, or the identity of the sender of the text message or the message from the messenger application.
25. The computer implemented method of claim 1, wherein after reading aloud the email or the text message or the message from the messenger application, the email or the text message or the message from the messenger application is automatically dismissed and a status of the email or the text message or the message from the messenger application is changed to read.
26. The computer implemented method of claim 25, wherein after the email, the text message or the message from the messenger application is read aloud and the status changed to read, the user is notified that a new email, text message, or the message from the messenger application in the queue has arrived.
27. The computer implemented method of claim 1, wherein the reading aloud is carried out of an audio system in an automobile.
28. The computer implemented method of claim 1, wherein input from the user is limited to a) pausing or rereading reading of the email or the text message or the message from the messenger application; b) dismissing the email, the text message, or the messenger application; and c) deleting the email; and d) calling the sender.
29. The computer implemented method of claim 1, wherein the activity is driving a vehicle.
30. The computer implemented method of claim 1, wherein the activity is working with a desktop, a laptop, or a tablet computer.
31. The computer implemented method of claim 1, wherein the activity is exercise (Active Mode).
32. The computer implemented method of claim 1, wherein the method is carried out on a device selected from the group consisting of: a smart phone, a mobile phone, a phablet, a tablet, a wearable device, a watch, and a vehicle operating device.

33. A mobile phone, comprising:

One or more processors;

A memory,

A touch screen;

One or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the one or more programs including instructions for the steps comprising:

- a) determining without any input by the user that a text message, an mail, or a message from the messenger application has arrived while the user is engaged in an activity;
- b) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application;
- c) informing the user without any input by the user that the text message, the email, or the message from the messenger application message has arrived from a sender by reading at least aloud an identity of the sender;
- d) allowing the user time to take an affirmative action to stop the application from proceeding to reading a body of the text message, the email, or message from the messenger application aloud to the user;
- f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message, the email, or the message from the messenger application to the user.

34. The mobile phone of claim 33, wherein the activity is driving, and the text message, the email, or the message from the messenger application message are not displayed on the screen, wherein the mobile phone is configured not to present any prompts on the screen and is further configured to receive instructions from a user from the touch screen based on gestures memorized by the user.

35. A system for delivering one or more of a message and an email to a user engaged in an activity, the system comprising a processor, a memory, and a touch screen, the system configured to deliver a messages and an email to the user by:

- a) running an application configured to deliver one or more of a text message, an email, or the message from the messenger application to a user while the user is engaged in an activity;
- b) determining without any input by the user that the text message, the email, or the message from the messenger application has arrived while the application is running;
- c) analyzing without any input by the user a content of the text message, the email, or the message from the messenger application;
- d) informing the user without any input by the user that the text message, the email, or the message from the messenger application has arrived from a sender by reading at least aloud an identity of the sender;
- e) allowing the user time to take an affirmative action to stop the application from proceeding to reading a body of the text message, the email, or the message from the messenger application aloud to the user; and
- f) in accordance with not receiving an input corresponding to the affirmative action from the user, reading aloud body of the text message, the email, or the message from the messenger application to the user.

36. A system comprising a processor, a memory, and a touch screen, the system configured to deliver one or more of a text message, an email, or a message from the messenger application to a user while the user is engaged in an activity; the system further comprising:

- a) a queue notification module for placing the text message, the email, or the message from the messenger application in a queue for posting, wherein a single queue is used for the text message, the email, or the message from the messenger application;
- b) an analyzer module for analyzing without any input by the user a content of the text message, the email, or the message from the messenger application; and

c) a text to speech module configured for: i) informing the user by voice without any input by the user that the text message or the email message has arrived from a sender by sending instructions to a speaker to read at least aloud an identity of the sender, ii) in accordance with not receiving an input corresponding to the affirmative action from the user, sending instructions to a speaker to read aloud body the text message or the email to the user.

Abstract

Provided is a computer implemented method and system for delivering text messages, emails, and messages from a messenger application to a user while the user is engaged in an activity, such as driving, exercising, or working. Typically, the emails and other messages are announced to the user and read aloud without any user input. In Drive Mode, while the user is driving, a clean interface is shown to the user, and the user can hear announcements and messages/emails aloud without looking at the screen of the phone, and use gestures to operate the phone. After a determination is made that a new text message and/or email has arrived, the user is informed aloud of the text message/email/messenger message and in most instances, and if the user takes no further action, the body and/or subject of the text message/email/messenger message is read aloud to the user. All messages can be placed in a single queue, and read to the user in order of receipt.



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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
17/150,786	01/15/2021	2447	830	111/9	36	4

CONFIRMATION NO. 5563

FILING RECEIPT



0000000122989632

99106
Moradian Law
10586 W Pico Blvd, #192
Los Angeles, CA 90064

Date Mailed: 02/02/2021

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

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Inventor(s)

Garin Toren, New York, NY;

Applicant(s)

messageLOUD LLC, New York, NY;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 16/393,148 04/24/2019
which is a CON of 16/245,602 01/11/2019 PAT 10516775
which is a CON of 16/112,587 08/24/2018 PAT 10277728
which is a CON of 15/421,237 01/31/2017 PAT 10110725
which is a CON of 14/865,561 09/25/2015 PAT 9591117
which claims benefit of 62/118,264 02/19/2015
and claims benefit of 62/083,085 11/21/2014

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: No

Permission to Access Search Results: No

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: 01/28/2021

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 17/150,786**

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

**** SMALL ENTITY ****

Title

METHOD AND SYSTEM FOR COMMUNICATION

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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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.

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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,

page 2 of 4

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).

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 17/150,786	
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	80		N/A	
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	350		N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	400		N/A	
TOTAL CLAIMS (37 CFR 1.16(j))	36	minus 20 = 16	x 50 =	800	OR		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	4	minus 3 = 1	x 240 =	240			
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	1870		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(\$)
	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	
(Column 1)		(Column 2)		(Column 3)		OTHER THAN SMALL ENTITY	
AMENDMENT B		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	
<p style="font-size: x-small;">* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</p> <p style="font-size: x-small;">** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".</p> <p style="font-size: x-small;">*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".</p> <p style="font-size: x-small;">The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.</p>							



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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
17/150,786	01/15/2021	Garin Toren	111/9

CONFIRMATION NO. 5563

99106
Moradian Law
10586 W Pico. Blvd, #192
Los Angeles, CA 90064

FORMALITIES LETTER



Date Mailed: 02/02/2021

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing.

Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Additional claim fees of \$ **1040** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

The fee(s) required within **TWO MONTHS** from the date of this Notice to avoid abandonment is/are itemized below. Small entity discount is in effect. If applicant is qualified for micro entity status, an acceptable Certification of Micro Entity Status must be submitted to establish micro entity status. (See 37 CFR 1.29 and forms PTO/SB/15A and 15B.)

- \$ **240** for **1** independent claims over 3.
- \$ **800** for **16** total claims over 20.
- \$(**0**) previous unapplied payment amount.
- \$ **1040** TOTAL FEE BALANCE DUE.

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

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/tle/

Electronic Patent Application Fee Transmittal				
Application Number:		17150786		
Filing Date:		15-Jan-2021		
Title of Invention:		METHOD AND SYSTEM FOR COMMUNICATION		
First Named Inventor/Applicant Name:		Garin Toren		
Filer:		Payam Moradian		
Attorney Docket Number:		111/9		
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:				
CLAIMS IN EXCESS OF 20	2202	4	50	200
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				200

Electronic Acknowledgement Receipt	
EFS ID:	42338373
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	31-MAR-2021
Filing Date:	15-JAN-2021
Time Stamp:	18:32:50
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$200
RAM confirmation Number	E20213UI33410506
Deposit Account	
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Preliminary Amendment	Preliminaryamendment2021F nal.pdf	1490499	no	6
			e4e18ff94f54b1fade9a521bafe011a94786e 0f0		
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	29962	no	2
			814f26a1166e92d0389475145c5119a34ee 37c95		
Warnings:					
Information:					
Total Files Size (in bytes):			1520461		
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Method And System For Communication

Inventor: Garin Toren

Appl. No.: 17/150,786

Examiner: Washington, Erika Alise

Filing Date: January 15, 2021

Art Unit: 2447

Conf. No.: 5563

Preliminary Amendment

Response to notice of incomplete application

Mail Stop Amendment
Commissioner for Patents
P.O. Box 37450
Alexandria, VA 22313-1450

Dear Commissioner:

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

Remarks begin on page 6 of this paper.

What is claimed is:

1-36. Canceled

37. (New) A computer implemented method to be carried out with a processor, a memory, and a touch screen, comprising: a) determining without any input by a user that one or more different types of messages selected from the group consisting of a text message, an email, and a message from the messenger application have been received; b) analyzing without any input by the user a content of the received text message, message from the messenger application, or email; c) placing the received email, message from the messenger application, or text message in a queue to be read aloud in order of receipt time; d) informing the user without any input by the user that the received text message, message from the messenger application, or email has been received from a sender by reading aloud at least an identity of the sender; e) allowing the user a time to take an affirmative action to stop reading a body of the received text message, message from the messenger application, or email aloud to the user; and f) based on not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the received text message, message from the messenger application, or email.

38. (New) The computer implemented method of claim 37, wherein analyzing the content comprises parsing the email into a subject, the sender, and the body, and parsing the text message or the message from the messenger application into the sender and the body.

39. (New) The computer implemented method of claim 37, wherein the computer implemented method is carried out with an application that is configured to run in a foreground or in a background, and is further configured to switch back and forth between the foreground and the background, and is further configured to read aloud the identity of the sender, and the body of the received email, text message, or message from the messenger application while the application is in the background.

40. (New) The computer implemented method of claim 37, further comprising prompting the user to call the sender without any input from the user.

41. (New) The computer implemented method of claim 37, wherein a different interface is presented on the touch screen depending on an activity of the user.

42. (New) The computer implemented method of claim 37, wherein informing the user comprises reading aloud a name of the sender.
43. (New) The computer implemented method of claim 37, the method further comprising based on receiving the input corresponding to the affirmative action from the user, not reading aloud the body of the received text message, message from the messenger application, or email to the user.
44. (New) The computer implemented method of claim 37, further comprising receiving the input from the user without the user looking at the touch screen.
45. (New) The computer implemented method of claim 37, further comprising displaying an interface on the touch screen with no prompts for the user to touch.
46. (New) The computer implemented method of claim 37, further comprising receiving the input from the user based on gestures by the user.
47. (New) The computer implemented method of claim 46, wherein the input from the user is limited to tapping or swiping the touch screen without a need to look at the touch screen.
48. (New) The computer implemented method of claim 37, further comprising informing the user by voice of an option to call the sender.
49. (New) The computer implemented method of claim 48, further comprising, based on receiving an input from the user to call the sender, calling the sender.
50. (New) The computer implemented method of claim 37, wherein informing the user comprises informing the user of the identity of the sender and the subject of the received email, or the identity of the sender of the received text message or the message from the messenger application.
51. (New) The computer implemented method of claim 37, wherein after reading aloud the received email, text message or message from the messenger application, the received email, text message or message from the messenger application is automatically dismissed and a status of the received email, text message or message from the messenger application is changed to read.
52. (New) The computer implemented method of claim 51, wherein after the received email, text message or message from the messenger application is read aloud and the status changed to read, the user is notified that a new email, text message, or message from the messenger application has been received.

53. (New) The computer implemented method of claim 37, wherein the reading aloud is carried out by an audio system in a vehicle.
54. (New) The computer implemented method of claim 37, wherein the input from the user is limited to a) pausing or rereading the reading of the received email, text message or message from the messenger application; b) dismissing the received email, text message, or message from the messenger application; c) deleting the received email; and d) calling the sender.
55. (New) The computer implemented method of claim 41, wherein the activity is driving a vehicle.
56. (New) The computer implemented method of claim 41, wherein the activity is working with a desktop, a laptop, or a tablet computer.
57. (New) The computer implemented method of claim 41, wherein the activity is exercise (Active Mode).
58. (New) The computer implemented method of claim 37, wherein the method is carried out on a device selected from the group consisting of: a smart phone, a mobile phone, a phablet, a tablet, a wearable device, a watch, and a vehicle operating device.
59. (New) A mobile phone, comprising: one or more processors; a memory, a touch screen; and one or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the one or more programs including instructions for steps comprising: a) determining without any input by a user that one or more different types of messages selected from the group consisting of a text message, an email, and a message from the messenger application have been received; b) analyzing without any input by the user a content of the received text message, message from the messenger application, or email; c) placing the received email, message from the messenger application, or text message in a queue to be read aloud in order of receipt time; d) informing the user without any input by the user that the received text message, email, or message from the messenger application has been received from a sender by reading aloud at least an identity of the sender; e) allowing the user a time to take an affirmative action to stop reading a body of the received text message, message from the messenger application, or email aloud to the user; and f) based on not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the received text message, message from the messenger application or email, and for the received email, further reading aloud a subject of the received email.

60. (New) A system for delivering one or more of a text message and an email and a message from the messenger application to a user engaged in an activity, the system comprising a processor, a memory, and a touch screen, the system configured to deliver the text message, the message from the messenger application, and the email to the user by: a) running an application configured to deliver one or more of a text message, an email, or a message from the messenger application to a user while the user is engaged in an activity; b) determining without any input by the user that one or more different types of messages selected from the group consisting the text message, the email, and the message from the messenger application have been received; c) placing the received email, message from the messenger application, or text message in a queue to be read aloud in order of receipt time; d) analyzing without any input by the user a content of the received text message, message from the messenger application, or email; e) informing the user without any input by the user that the received text message, message from the messenger application, or email has been received from a sender by reading aloud at least an identity of the sender; f) allowing the user a time to take an affirmative action to stop reading a body of the received text message, message from the messenger application, or email aloud to the user; and g) based on not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the received text message, message from the messenger application, or email, and for the received email, further reading aloud a subject of the received email.

Remarks

Please enter this preliminary amendment. The applicant is paying for an additional 4 dependent claims, which is also responsive to the notice of incomplete application.

Date: March 31, 2021

By: /PAYAM MORADIAN/

Payam Moradian, Reg. 52048

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 17/150,786				
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 <small>(37 CFR 1.16(a), (b), or (c))</small>	N/A	N/A	N/A	80		N/A				
SEARCH FEE <small>(37 CFR 1.16(k), (l), or (m))</small>	N/A	N/A	N/A	350		N/A				
EXAMINATION FEE <small>(37 CFR 1.16(o), (p), or (q))</small>	N/A	N/A	N/A	400		N/A				
TOTAL CLAIMS <small>(37 CFR 1.16(j))</small>	24	minus 20 = *	4	x 50 =	200					
INDEPENDENT CLAIMS <small>(37 CFR 1.16(h))</small>	3	minus 3 = *		x 240 =	0.00					
APPLICATION SIZE FEE <small>(37 CFR 1.16(s))</small>	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						
			TOTAL	1030		TOTAL				
* If the difference in column 1 is less than zero, enter "0" in column 2.										
APPLICATION AS AMENDED - PART II										
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total <small>(37 CFR 1.16(i))</small>	*	Minus	**	=	x	=		x	=
	Independent <small>(37 CFR 1.16(h))</small>	*	Minus	***	=	x	=		x	=
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
						TOTAL ADD'L FEE			TOTAL ADD'L FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total <small>(37 CFR 1.16(i))</small>	*	Minus	**	=	x	=		x	=
	Independent <small>(37 CFR 1.16(h))</small>	*	Minus	***	=	x	=		x	=
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
						TOTAL ADD'L FEE			TOTAL ADD'L FEE	
<p>* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</p> <p>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".</p> <p>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".</p> <p>The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.</p>										



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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
17/150,786	01/15/2021	2447	1030	111/9	24	3

CONFIRMATION NO. 5563

UPDATED FILING RECEIPT



0000000124588843

99106
Moradian Law
10586 W Pico Blvd, #192
Los Angeles, CA 90064

Date Mailed: 04/02/2021

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

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 corrected Filing Receipt, including a properly marked-up ADS showing the changes with strike-through for deletions and underlining for additions. If you received a "Notice to File Missing Parts" or other Notice requiring a response for this application, please submit any request for correction 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 provided that the request is grantable.

Inventor(s)

Garin Toren, New York, NY;

Applicant(s)

messageLOUD LLC, New York, NY;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 16/393,148 04/24/2019
which is a CON of 16/245,602 01/11/2019 PAT 10516775
which is a CON of 16/112,587 08/24/2018 PAT 10277728
which is a CON of 15/421,237 01/31/2017 PAT 10110725
which is a CON of 14/865,561 09/25/2015 PAT 9591117
which claims benefit of 62/118,264 02/19/2015
and claims benefit of 62/083,085 11/21/2014

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: No

Permission to Access Search Results: No

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: 01/28/2021

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 17/150,786**

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

**** SMALL ENTITY ****

Title

METHOD AND SYSTEM FOR COMMUNICATION

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,

page 2 of 4

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

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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.

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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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technology, manufacture products, deliver services, and grow your business, visit <http://www.SelectUSA.gov> or call +1-202-482-6800.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
17/150,786	01/15/2021	Garin Toren	111/9	5563
99106	7590	01/12/2022	EXAMINER	
Moradian Law 10586 W Pico. Blvd, #192 Los Angeles, CA 90064			WASHINGTON, ERIKA ALISE	
			ART UNIT	PAPER NUMBER
			2644	
			MAIL DATE	DELIVERY MODE
			01/12/2022	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.

17/150,786

Applicant(s)

Toren, Garin

Examiner

ERIKA WASHINGTON

Art Unit

2644

AIA (FITF) Status

Yes

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

Period for Reply

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

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

Status

1) ☒ Responsive to communication(s) filed on 15 January 2021.
☐ 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) 37-60 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) 37-60 is/are rejected.

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

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

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

Application Papers

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

11) ☒ The drawing(s) filed on 15 January 2021 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

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

Certified copies:

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

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

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

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

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

Attachment(s)

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

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

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

4) ☐ Other: ____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Specification

2. The disclosure is objected to because of the following informalities: the first paragraph of the specification should be updated to include all continuity data along with any corresponding patent numbers.

Appropriate correction is required.

Claim Objections

3. Claim 37 is objected to because of the following informalities: on line 4 of the claim, “the messenger application” should be “a messenger application”. Appropriate correction is required.
4. Claim 59 is objected to because of the following informalities: on line 6 of the claim, “the messenger application” should be “a messenger application”. Appropriate correction is required.
5. Claim 60 is objected to because of the following informalities: on line 2 of the claim, “the messenger application” should be “a messenger application”. Appropriate correction is required.

Double Patenting

6. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise

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

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on nonstatutory double patenting provided the reference application or patent either is shown to be commonly owned with the examined application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. See MPEP § 717.02 for applications subject to examination under the first inventor to file provisions of the AIA as explained in MPEP § 2159. See MPEP §§ 706.02(l)(1) - 706.02(l)(3) for applications not subject to examination under the first inventor to file provisions of the AIA. A terminal disclaimer must be signed in compliance with 37 CFR 1.321(b).

The USPTO Internet website contains terminal disclaimer forms which may be used. Please visit www.uspto.gov/patent/patents-forms. The filing date of the application in which the form is filed determines what form (e.g., PTO/SB/25, PTO/SB/26, PTO/AIA/25, or PTO/AIA/26) should be used. A web-based eTerminal Disclaimer may be filled out completely online using web-screens. An eTerminal Disclaimer that meets all requirements is auto-processed and approved immediately upon submission. For more information about eTerminal Disclaimers, refer to www.uspto.gov/patents/process/file/efs/guidance/eTD-info-L.jsp.

7. A rejection based on double patenting of the “same invention” type finds its support in the language of 35 U.S.C. 101 which states that “whoever invents or discovers any new and useful process... may obtain a patent therefor...” (Emphasis added). Thus, the term “same invention,” in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the claims that are directed to the same invention so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

8. Claim 37-60 are rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-7, 9-25 of U.S. Patent No. 9,591,117. Although the claims at issue are not identical, they are not patentably distinct from each other because the instant claims are generic to all that is recited in the patented claims and are therefore an obvious variant thereof. Specifically, instant independent claim 37 is taught by patented claim 1. The instant claim is broader in that it does not include the limitations of the patented claim disclosing wherein the affirmative action is limited to a memorized gesture performed on the touch screen and wherein if the user is engaged in driving a vehicle, the screen does not display any portion of the email, the text message, or the message from the messenger application. The instant claim also discloses one of more different types of messages as opposed to two or more in the patented claim. Instant independent claim 59 is taught by patented claim 24 and has the same claim limitation omissions as discussed regarding instant claim 37 and patented claim 1. Instant independent claim 60 is taught by patented claim 25 and has the same claim limitation omissions

as discussed regarding instant claim 37 and patented claim 1. Instant dependent claims 38-58 are substantially the same as patented dependent claims 2-7 and 9-23, respectively.

9. Claims 37-60 are rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-24 of U.S. Patent No. 10,110,725. Although the claims at issue are not identical, they are not patentably distinct from each other because the instant claims are generic to all that is recited in the patented claims and are therefore an obvious variant thereof. Specifically, instant independent claim 37 is taught by patented claim 1. The instant claim is broader in that it does not include the limitation of the patented claim disclosing wherein the affirmative action is limited to a gesture performed on the touch screen. The instant claim also discloses one of more different types of messages as opposed to two or more in the patented claim. Instant independent claim 59 is taught by patented claim 23 and has the same claim limitation omissions as discussed regarding instant claim 37 and patented claim 1. Instant independent claim 60 is taught by patented claim 24 and has the same claim limitation omissions as discussed regarding instant claim 37 and patented claim 1. Instant dependent claims 38-58 are substantially the same as patented dependent claims 2-22. Specifically, instant dependent claims 38-41 are taught by patented claims 2-5, respectively. Instant dependent claims 42-54 are taught by patented claims 11-21, respectively. Instant dependent claims 55-57 are taught by patented claims 6-8, respectively. Instant dependent claim 58 is taught by patented claim 22.

10. Claims 37-60 are rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-10, 12-25 of U.S. Patent No. 10,277,728. Although the claims at issue are not identical, they are not patentably distinct from each other because the instant claims are generic to all that is recited in the patented claims and are therefore an obvious variant thereof. Specifically, instant independent claim 37 is taught by patented claim 1. The instant claim is broader in that it does

not include the limitation of the patented claim disclosing two or more different types of messages in limitation (a). Instant independent claim 59 is taught by patented claim 24 and has the same claim limitation omissions as discussed regarding instant claim 37 and patented claim 1. Instant independent claim 60 is taught by patented claim 25 and has the same claim limitation omissions as discussed regarding instant claim 37 and patented claim 1. Instant dependent claims 38-58 are substantially the same as patented dependent claims 2-10 and 12-23. Specifically, instant dependent claims 38-41 are taught by patented claims 2-5, respectively. Instant dependent claims 42 and 43 are taught by patented claims 9 and 10, respectively. Instant dependent claims 44-54 are taught by patented claims 12-22, respectively. Instant dependent claims 55-57 are taught by patented claims 6-8, respectively. Instant dependent claim 58 is taught by patented claim 23.

11. Claims 37-60 is/are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-24 of prior U.S. Patent No. 10,516,775. This is a statutory double patenting rejection. Instant independent claim 37 is substantially the same as patented claim 1. The only distinction is the placement of reading "aloud to the user" in limitation (e). Instant independent claim 59 is substantially the same as patented claim 23 with the same distinction of the placement of reading "aloud to the user" in limitation (e). Instant independent claim 60 is substantially the same as patented claim 24 with the same distinction of the placement of reading "aloud to the user" in limitation (e). Instant dependent claims 38-41 are the same as patented claims 2-5, respectively. Instant dependent claims 42 and 43 are the same as patented claims 9 and 10, respectively. Instant dependent claims 44-54 are the same as patented claims 11-21, respectively. Instant dependent claims 55-57 are the same as patented claims 6-8, respectively. Instant dependent claim 58 is the same as patented claim 22.

Conclusion

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

Yasrebi et al., US Patent Application Publication Number 2012/0150968, disclose managing message communication.

Sturges et al., US Patent Application Publication Number 2013/0172027, disclose controlling mobile communication device interactions.

Wormald et al., US Patent Application Publication Number 2012/0173635, disclose selective message rendering using a communication device.

Gruber et al., US Patent Application Publication Number 2014/0195252, disclose hands-free notification summaries.

Hymel et al., US Patent Number 8,655,661, disclose audibly providing messages in a mobile device.

Schubert et al., US Patent Application Publication Number 2013/0275899, disclose providing different user interfaces for limited distraction and non-limited distraction contexts.

Chudge et al., US Patent Application Publication Number 2014/0325353, disclose techniques to present a user interface for the visually impaired.

Liu, US Patent Application Publication Number 2007/0208879, discloses defining, distributing, and redeeming SMS and MMS coupons.

Hayakawa et al., US Patent Application Publication Number 2009/0017806, disclose a communication device.

Ageta et al., US Patent Application Publication Number 2002/0140723, disclose an information processing apparatus.

Flores et al., US Patent Application Publication Number 2015/0350152, disclose managing and storing messages received by a mobile computing device.

13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ERIKA WASHINGTON whose telephone number is (571)272-7841. The examiner can normally be reached on Monday - Thursday.

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, Kathy Wang-Hurst can be reached on 571-270-5371. 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.

/EAW/

January 11, 2022

Application/Control Number: 17/150,786
Art Unit: 2644

Page 9

/ERIKA A WASHINGTON/
Primary Examiner, Art Unit 2644

<i>Notice of References Cited</i>	Application/Control No. 17/150,786		Applicant(s)/Patent Under Reexamination Toren, Garin	
	Examiner ERIKA WASHINGTON		Art Unit 2644	Page 1 of 2

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*	B	US-20130172027-A1	07-2013	Sturges; Stephen Best	H04W4/12	455/466
*	C	US-20120173635-A1	07-2012	WORMALD; Christopher	G06Q10/107	709/206
*	D	US-20140195252-A1	07-2014	GRUBER; Thomas R.	G10L15/22	704/275
*	E	US-8655661-B2	02-2014	Hymel; James Allen	H04W12/06	704/260
*	F	US-20130275899-A1	10-2013	Schubert; Emily Clark	B60K35/00	715/765
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*	H	US-9591117-B1	03-2017	Toren; Garin	H04M1/6083	1/1
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*	K	US-10516775-B1	12-2019	Toren; Garin	H04W4/14	1/1
*	L	US-20070208879-A1	09-2007	Liu; David Wanqian	G06Q30/0207	709/246
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
	N					
	O					
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	R					
	S					
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U.S. Patent and Trademark Office
PTO-892 (Rev. 01-2001)

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Part of Paper No. 20220111

<i>Notice of References Cited</i>	Application/Control No. 17/150,786		Applicant(s)/Patent Under Reexamination Toren, Garin	
	Examiner ERIKA WASHINGTON		Art Unit 2644	Page 2 of 2

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*	B	US-20150350152-A1	12-2015	Flores; Christina I.	H04L51/02	709/206
	C					
	D					
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
	N					
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<i>Search Notes</i> 	Application/Control No. 17/150,786	Applicant(s)/Patent Under Reexamination Toren, Garin
	Examiner ERIKA WASHINGTON	Art Unit 2644

CPC - Searched*		
Symbol	Date	Examiner
H04M 1/7243; H04M 1/72484; G06F 3/04817; G06F 3/0482; G06F 3/04883; G06F 3/16; H04L 51/24; H04Q; H04W; H04L; H04B; H04M; G06F	01/11/2022	EAW

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner
	see EAST search attached	01/11/2022	EAW

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

Search Notes		
Search Notes	Date	Examiner
inventor search, see EAST search attached	01/11/2022	EAW

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner

/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644	
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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(garin and toren).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 08:58
L2	8,639,263	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. or g06f\$.cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:12
L3	258,314	h04m1/7243.cpc. or h04m1/72484.cpc. or g06f3/04817.cpc. or g06f3/0482.cpc. or g06f3/04883.cpc. or g06f3/16.cpc. or h04l51/24.cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:14
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L6	0	5 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:50

L7	14	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:50
L8	9	7 not 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:58
L9	9	8 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 09:58
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L11	71	10 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 10:21
L12	66	11 not 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 10:22
L13	41	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2022/01/11 10:52

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L15	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:18
L16	12	15 not 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:19
L17	11	16 not 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:19
L18	44	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:21
L19	39	18 not 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:22

L20	38	19 not 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2022/01/11 11:22
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EAST Search History (Interference)

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Bibliographic Data

Application No: 17/150,786

Foreign Priority claimed: ☐ Yes ☒ No

35 USC 119 (a-d) conditions met: ☐ Yes ☐ No ☐ Met After Allowance

Verified and Acknowledged: /ERIKA A WASHINGTON/

Examiner's Signature

Initials

Title:

METHOD AND SYSTEM FOR COMMUNICATION

FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
01/15/2021	715	2644	111/9
RULE			

APPLICANTS

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INVENTORS

Garin Toren, New York, NY, UNITED STATES

CONTINUING DATA

This application is a CON of 16393148 04/24/2019ABN

16393148 is a CON of 16245602 01/11/2019 PAT 10516775

16245602 is a CON of 16112587 08/24/2018 PAT 10277728

16112587 is a CON of 15421237 01/31/2017 PAT 10110725

15421237 is a CON of 14865561 09/25/2015 PAT 9591117

14865561 has PRO of 62118264 02/19/2015

14865561 has PRO of 62083085 11/21/2014

FOREIGN APPLICATIONS

IF REQUIRED, FOREIGN LICENSE GRANTED**

01/28/2021

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STATE OR COUNTRY

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ADDRESS

Moradian Law

10586 W Pico. Blvd, #192

Los Angeles, CA 90064

UNITED STATES

FILING FEE RECEIVED

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 17/150,786		Filing Date 01/15/2021		☐ 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), (l), 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(j))	minus 20 =	*			x \$50 =				
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*			x \$240 =				
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))									
* If the difference in column 1 is less than zero, enter "0" in column 2.					TOTAL				
APPLICATION AS AMENDED - PART II									
	(Column 1)	(Column 2)	(Column 3)						
AMENDMENT	02/15/2022	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(j))	* 21	Minus	** 24	= 0		x \$50 =	0	
	Independent (37 CFR 1.16(h))	* 1	Minus	*** 3	= 0		x \$240 =	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	
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(j))	*	Minus	**	=		x \$0 =		
	Independent (37 CFR 1.16(h))	*	Minus	***	=		x \$0 =		
	☐ Application Size Fee (37 CFR 1.16(s))								
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								
						TOTAL ADD'L FEE			
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	Filing Date	2021-01-15
	First Named Inventor	Garin Toren
	Art Unit	2646
	Examiner Name	WASHINGTON, ERIKA ALISE
	Attorney Docket Number	111/9

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	3	20140004901		2014-01-02		
	4	20140282127		2014-09-18		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	17150786
	Filing Date	2021-01-15
	First Named Inventor	Garin Toren
	Art Unit	2646
	Examiner Name	WASHINGTON, ERIKA ALISE
	Attorney Docket Number	111/9

5	20150011203	2015-01-08	
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If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	EP2779701			2014-09-17			☐

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

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Google Voice: In the car with Android, March 24, 2014	☐
	2	How to have your emails, texts read to you in the car, July 27, 2012	☐
	3	How to Make Your Smartphone Smarter, January 22, 2014	☐
	4	5 Ways to Make Smartphone Speak Notifications, SMS and Emails, May 17, 2014	☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		17150786
	Filing Date		2021-01-15
	First Named Inventor	Garin Toren	
	Art Unit	2646	
	Examiner Name	WASHINGTON, ERIKA ALISE	
	Attorney Docket Number	111/9	

5	NON-PATENT LITERATURE WITH LINKS. Approximately March 00, 2015 (exact date unknown). The current content of the links may not accurately reflect the actual content that was available at the time.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		17150786
	Filing Date		2021-01-15
	First Named Inventor	Garin Toren	
	Art Unit	2646	
	Examiner Name	WASHINGTON, ERIKA ALISE	
	Attorney Docket Number	111/9	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	17150786
	Filing Date	2021-01-15
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	Art Unit	2646
	Examiner Name	WASHINGTON, ERIKA ALISE
	Attorney Docket Number	111/9

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

EXAMINER SIGNATURE

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

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

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	17150786
Filing Date	2021-01-15
First Named Inventor	Garin Toren
Art Unit	2646
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

CERTIFICATION STATEMENT

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

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

OR

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

☐ See attached certification statement.

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

☒ A certification statement is not submitted herewith.

SIGNATURE

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

Signature	/Payam Moradian/	Date (YYYY-MM-DD)	2022-02-15
Name/Print	Payam Moradian	Registration Number	52048

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

Privacy Act Statement

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

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

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

Electronic Patent Application Fee Transmittal				
Application Number:		17150786		
Filing Date:		15-Jan-2021		
Title of Invention:		METHOD AND SYSTEM FOR COMMUNICATION		
First Named Inventor/Applicant Name:		Garin Toren		
Filer:		Payam Moradian		
Attorney Docket Number:		111/9		
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:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
SUBMISSION- INFORMATION DISCLOSURE STMT	2806	1	130	130
Total in USD (\$)				130

Electronic Acknowledgement Receipt	
EFS ID:	45000978
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	15-FEB-2022
Filing Date:	15-JAN-2021
Time Stamp:	14:33:25
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$130
RAM confirmation Number	E20222EE34182795
Deposit Account	
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Non Patent Literature	Binder1.pdf	3060229	no	6
			9aac7dbd93f0f9aa14794b71530ae57588bc9711		
Warnings:					
Information:					
2	Non Patent Literature	Binder2.pdf	5138092	no	5
			10406cfb11454133d2ac9c2e7ab9027a67eb68e6		
Warnings:					
Information:					
3	Applicant Arguments/Remarks Made in an Amendment	Binder8.pdf	1082740	no	5
			58b2ea478f4774c344cefae9152c61321d2dda7b		
Warnings:					
Information:					
4	Non Patent Literature	Binder4.pdf	5655838	no	6
			9ff3d8eebb834c39fb65e26321f18c7644d39c1a		
Warnings:					
Information:					
5	Non Patent Literature	BB.pdf	4870520	no	5
			fe4f3a9029d1f1d283bd29045e6ba1f3e4f2cd51f		
Warnings:					
Information:					
6	Information Disclosure Statement (IDS) Form (SB08)	IDSs.pdf	2147419	no	7
			de434aac9cd6937b0e0d1a7060b40663e57252dc		
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Information:					

This is not an USPTO supplied IDS fillable form					
7	Non Patent Literature	EP.pdf	5633554	no	13
			c1f22c539187cc74a8cfdc253db665ecd4e99fd		
Warnings:					
Information:					
8	Fee Worksheet (SB06)	fee-info.pdf	37504	no	2
			1957001f13cb4e25fcb47610eb4074d7ab5fc3d0		
Warnings:					
Information:					
Total Files Size (in bytes):			27625896		
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Method And System For Communication

Inventor: Garin Toren

Appl. No.: 17/150,786

Examiner: Washington, Erika Alise

Filing Date: January 15, 2021

Art Unit: 2644

Conf. No.: 5563

Amendment

Mail Stop Amendment
Commissioner for Patents
P.O. Box 37450
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Non-Final Rejection of January 12, 2022, please amend the application as follows:

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

Remarks begin on page 5 of this paper.

What is claimed is:

1-36. Canceled

37. (Currently Amended) A computer implemented method to be carried out with a processor, a memory, and a speaker ~~touch screen~~, comprising: a) determining without any input by a user that one or more different types of messages selected from the group consisting of a text message, an email, and a message from a messenger application have been received; b) analyzing without any input by the user a content of the received text message, message from the messenger application, or email; c) placing the received email, message from the messenger application, or text message in a queue to be read aloud in order of receipt time; d) informing the user through the speaker without any input by the user that the received text message, message from the messenger application, or email has been received from a sender by reading aloud at least an identity of the sender; e) allowing the user a time to take an affirmative action to stop reading aloud to the user a body of the received text message, message from the messenger application, or email; ~~and~~ f) based on not receiving an input corresponding to the affirmative action from the user, reading aloud the body of the received text message, message from the messenger application, or the email and g) allowing the user an option to stop the reading aloud of the received text message, the message from the messenger application, or the email.

38. (Previously Presented) The computer implemented method of claim 37, wherein analyzing the content comprises parsing the email into a subject, the sender, and the body, and parsing the text message or the message from the messenger application into the sender and the body.

39. (Previously Presented) The computer implemented method of claim 37, wherein the computer implemented method is carried out with an application that is configured to run in a foreground or in a background, and is further configured to switch back and forth between the foreground and the background, and is further configured to read aloud the identity of the sender, and the body of the received email, text message, or message from the messenger application while the application is in the background.

40. (Previously Presented) The computer implemented method of claim 37, further comprising prompting the user to call the sender without any input from the user.

41. (Canceled)

42. (Previously Presented) The computer implemented method of claim 37, wherein informing the user comprises reading aloud a name of the sender.
43. (Currently Amended) The computer implemented method of claim 37, the method further comprising based on receiving ~~the~~ an input corresponding to ~~the~~ an affirmative action from the user, not reading aloud the body of the received text message, message from the messenger application, or email to the user.
44. (Currently Amended) The computer implemented method of claim 37, further comprising receiving ~~the~~ an input from the user without the user looking at the touch screen.
45. (Previously Presented) The computer implemented method of claim 37, further comprising displaying an interface on the touch screen with no prompts for the user to touch.
46. (Currently Amended) The computer implemented method of claim 37, further comprising receiving ~~the~~ an input from the user based on gestures by the user.
47. (Previously Presented) The computer implemented method of claim 46, wherein the input from the user is limited to tapping or swiping the touch screen without a need to look at the touch screen.
48. (Previously Presented) The computer implemented method of claim 37, further comprising, based on receiving the input from the user to call the sender, informing the user by voice of an option to call the sender.
49. (Previously Presented) The computer implemented method of claim 48, further comprising informing the user by voice of an option to call the sender.
50. (Previously Presented) The computer implemented method of claim 37, wherein informing the user comprises informing the user of the identity of the sender and the subject of the received email, or the identity of the sender of the received text message or the message from the messenger application.
51. (Previously Presented) The computer implemented method of claim 37, wherein the reading aloud is carried out by an audio system in a vehicle.
52. (Previously Presented) The computer implemented method of claim 51, wherein after the received email, text message or message from the messenger application is read aloud and the status changed to read, the user is notified that a new email, text message, or message from the messenger application has been received.

53. (Previously Presented) The computer implemented method of claim 37, wherein the reading aloud is carried out by an audio system in a vehicle.
54. (Previously Presented) The computer implemented method of claim 37, wherein the input from the user is limited to a) pausing or rereading the reading of the received email, text message or message from the messenger application; b) dismissing the received email, text message, or message from the messenger application; c) deleting the received email; and d) calling the sender.
55. (Previously Presented) The computer implemented method of claim 41, wherein the activity is driving a vehicle.
56. (Previously Presented) The computer implemented method of claim 41, wherein the activity is working with a desktop, a laptop, or a tablet computer.
57. (Previously Presented) The computer implemented method of claim 41, wherein the activity is exercise.
58. (Previously Presented) The computer implemented method of claim 37, wherein the method is carried out on a device selected from the group consisting of: a smart phone, a mobile phone, a phablet, a tablet, a wearable device, a watch, and a vehicle operating device.
59. (Canceled)
60. (Canceled)

Remarks

Claims 37-40, and 42- 58 are pending. In view of the amendment to claim 37, there is no statutory double patenting. Applicant will shortly file a terminal disclaimer.

Date: February 15, 2022

By: /PAYAM MORADIAN/

Payam Moradian, Reg. 52048

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	17/150,786
Filing Date	01-15-2021
First Named Inventor	Garin Toren
Title	METHOD AND SYSTEM FOR COMMUNICATION
Art Unit	2644
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

SIGNATURE of Applicant or Patent Practitioner

Signature	/Payam Moradian/	Date (Optional)	
Name	Payam Moradian	Registration Number	52048
Title (if Applicant is a juristic entity)			
Applicant Name (if Applicant is a juristic entity)			
<p>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.</p>			
☐ *Total of _____ 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.**

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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
17/150,786	01-15-2021

(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
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- 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	<i>Garin Toren</i>	Date (Optional)	23 Feb 2022
Name	Garin Toren		
Title	CEO 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 _____ 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

No more than ten (10) patent practitioners total may be appointed as set forth below by name and registration number. This page need not be submitted if appointing the Patent Practitioner(s) associated with a Customer Number (see form PTO/AIA/82B):

Name	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.

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
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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:	45069305
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	23-FEB-2022
Filing Date:	15-JAN-2021
Time Stamp:	18:18:48
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	Assignee showing of ownership per 37 CFR 3.73	asi.pdf	2283799	no	3
			4c1c9157926112a9635419c43ce30dbe998d922d		

Warnings:

Information:					
2	Power of Attorney	Binder2.pdf	1637095	no	4
			d573a59b8697c2047dace22466e27bf8d0e5c79c		
Warnings:					
Information:					
Total Files Size (in bytes):			3920894		
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>					

STATEMENT UNDER 37 CFR 3.73(c)

Applicant/Patent Owner: messageLOUD Inc.

Application No./Patent No.: 17/150,786

Filed/Issue Date: 01-11-2019

Titled: Method and System for Communication

messageLOUD 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 040356, Frame 0359, 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: Garin Toren To: MESSAGELOUD LLC

The document was recorded in the United States Patent and Trademark Office at
Reel 058944, Frame 0077, or for which a copy thereof is attached.

2. From: MESSAGELOUD LLC To: MESSAGELOUD INC.

The document was recorded in the United States Patent and Trademark Office at
Reel 059014, Frame 0539, 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.

Signature Garin Toren

Garin Toren

Printed or Typed Name

Feb 23 2022

Date

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.



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
17/150,786	01/15/2021	Garin Toren	111/9

CONFIRMATION NO. 5563

POA ACCEPTANCE LETTER

99106
Moradian Law
10586 W Pico. Blvd, #192
Los Angeles, CA 90064



OC000000132062152

Date Mailed: 02/28/2022

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 02/23/2022.

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.

/elbanaybanay/

Doc Code: DIST.E.FILE Document Description: Electronic Terminal Disclaimer - Filed		PTO/SB/26 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT	
Application Number	17150786	
Filing Date	15-Jan-2021	
First Named Inventor	Garin Toren	
Attorney Docket Number	111/9	
Title of Invention	METHOD AND SYSTEM FOR COMMUNICATION	
☒ Filing of terminal disclaimer does not obviate requirement for response under 37 CFR 1.111 to outstanding Office Action ☒ This electronic Terminal Disclaimer is not being used for a Joint Research Agreement.		
Owner	Percent Interest	
MESSAGELOUD INC.	100%	
The owner(s) with percent interest listed above in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of prior patent number(s) 9591117 10110725 10277728 10516775		

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

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

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

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

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

Applicant claims the following fee status:

☒ Small Entity

☐ Micro Entity

☐ Regular Undiscounted

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

THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES

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

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

Registration Number 52048

☐ A sole inventor

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

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

Signature

/Payam Moradian/

Name

Payam Moradian

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

Electronic Patent Application Fee Transmittal				
Application Number:		17150786		
Filing Date:		15-Jan-2021		
Title of Invention:		METHOD AND SYSTEM FOR COMMUNICATION		
First Named Inventor/Applicant Name:		Garin Toren		
Filer:		Payam Moradian		
Attorney Docket Number:		111/9		
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
STATUTORY OR TERMINAL DISCLAIMER	2814	1	170	170
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				170

Doc Code: DISQ.E.FILE

Document Description: Electronic Terminal Disclaimer – Approved

Application No.: 17150786

Filing Date: 15-Jan-2021

Applicant/Patent under Reexamination: Toren

Electronic Terminal Disclaimer filed on March 6, 2022

☒ APPROVED

This patent is subject to a terminal disclaimer

☐ DISAPPROVED

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

U.S. Patent and Trademark Office

Electronic Acknowledgement Receipt	
EFS ID:	45154854
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	06-MAR-2022
Filing Date:	15-JAN-2021
Time Stamp:	23:27:11
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$170
RAM confirmation Number	E202236N27053162
Deposit Account	
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Terminal Disclaimer-Filed (Electronic)	eTerminal-Disclaimer.pdf	42413	no	3
			4f61bba7df85dfd886cc7c339404f4463c57f88c		
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	37413	no	2
			2ddf24037811df7983d5716fd2ec6df2955b1d2c		
Warnings:					
Information:					
Total Files Size (in bytes):			79826		
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>					



UNITED STATES PATENT AND TRADEMARK OFFICE

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

NOTICE OF ALLOWANCE AND FEE(S) DUE

99106 7590 03/11/2022
Moradian Law
10586 W Pico Blvd, #192
Los Angeles, CA 90064

EXAMINER

WASHINGTON, ERIKA ALISE

ART UNIT PAPER NUMBER

2644

DATE MAILED: 03/11/2022

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
17/150,786	01/15/2021	Garin Toren	111/9	5563

TITLE OF INVENTION: METHOD AND SYSTEM FOR COMMUNICATION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$600	\$0.00	\$0.00	\$600	06/13/2022

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. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

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

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

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web.

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

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

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence 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)

99106 7590 03/11/2022
Moradian Law
10586 W Pico Blvd, #192
Los Angeles, CA 90064

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

Certificate of Mailing or Transmission

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

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

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
17/150,786	01/15/2021	Garin Toren	111/9	5563

TITLE OF INVENTION: METHOD AND SYSTEM FOR COMMUNICATION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$600	\$0.00	\$0.00	\$600	06/13/2022

EXAMINER	ART UNIT	CLASS-SUBCLASS
WASHINGTON, ERIKA ALISE	2644	715-727000

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

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

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

2. For printing on the patent front page, list

(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,

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 must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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

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

4a. Fees submitted: ☐ Issue Fee ☐ Publication Fee (if required) ☐ Advance Order - # of Copies _____

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

☐ Electronic Payment via EFS-Web ☐ Enclosed check ☐ Non-electronic payment by credit card (Attach form PTO-2038)

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

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

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☐ 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. _____



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
17/150,786	01/15/2021	Garin Toren	111/9	5563
99106	7590	03/11/2022	EXAMINER	
Moradian Law 10586 W Pico. Blvd, #192 Los Angeles, CA 90064			WASHINGTON, ERIKA ALISE	
			ART UNIT	PAPER NUMBER
			2644	
DATE MAILED: 03/11/2022				

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

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

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

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

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

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

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

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. 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. 17/150,786	Applicant(s) Toren, Garin	
	Examiner ERIKA WASHINGTON	Art Unit 2644	AIA (FITF) Status Yes

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

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

1. ☒ This communication is responsive to 2/15/22.
☐ 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 See Continuation Sheet. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to **PPHfeedback@uspto.gov**.

4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
Certified copies:
a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
* Certified copies not received: _____.

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

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

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

Attachment(s)

1. ☐ Notice of References Cited (PTO-892) 2. ☒ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____. 3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material _____. 4. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____.	5. ☒ Examiner's Amendment/Comment 6. ☒ Examiner's Statement of Reasons for Allowance 7. ☐ Other _____.
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/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644	
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Continuation of 3. The allowed claim(s) is/are: 37-40,42-43,46,48,50-54 and 58

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

EXAMINER'S AMENDMENT

2. Authorization for this examiner's amendment was given in an interview with Payam Moradian (Reg. No 52,048) on March 7, 2022.

In the Claims:

Claim 44 (Cancelled).

Claim 45 (Cancelled).

Claim 47 (Cancelled).

Claim 48: on line 2 of the claim, please replace "the input" with --an input--.

Claim 49 (Cancelled).

Claim 50: on line 1 of the claim, please replace "37" with --38--.

Claim 52: on lines 2-3 of the claim, please replace "the status" with --a status--.

Claim 55 (Cancelled).

Claim 56 (Cancelled).

Claim 57 (Cancelled).

(END OF AMENDMENT)

3. The following is an examiner's statement of reasons for allowance:

Allowable Subject Matter

Claims 37-40, 42, 43, 46, 48, 50-54, and 58 are allowed based on Applicant's amendment filed 2/15/22 and approved terminal disclaimers filed 3/6/22. No new prior art has been found that suggests or renders obvious the limitations of independent claim 37 disclosing the detailed method for safely alerting the user of incoming communications.

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

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ERIKA WASHINGTON whose telephone number is (571)272-7841. The examiner can normally be reached Monday - Thursday.

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, Kathy Wang-Hurst can be reached on 571-270-5371. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of published or unpublished applications may be obtained from Patent Center. Unpublished application information in Patent Center is available to registered users. To

file and manage patent submissions in Patent Center, visit: <https://patentcenter.uspto.gov>. Visit <https://www.uspto.gov/patents/apply/patent-center> for more information about Patent Center and <https://www.uspto.gov/patents/docx> for information about filing in DOCX format. For additional questions, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/EAW/

March 7, 2022

/ERIKA A WASHINGTON/
Primary Examiner, Art Unit 2644

<i>Search Notes</i> 	Application/Control No. 17/150,786	Applicant(s)/Patent Under Reexamination Toren, Garin
	Examiner ERIKA WASHINGTON	Art Unit 2644

CPC - Searched*		
Symbol	Date	Examiner
H04M 1/7243; H04M 1/72484; G06F 3/04817; G06F 3/0482; G06F 3/04883; G06F 3/16; H04L 51/24; H04Q; H04W; H04L; H04B; H04M; G06F	01/11/2022	EAW
see updated search	03/07/2022	EAW

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner
	see EAST search attached	01/11/2022	EAW
	see search attached	03/07/2022	EAW

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

Search Notes		
Search Notes	Date	Examiner
inventor search, see EAST search attached	01/11/2022	EAW
see search attached	03/07/2022	EAW

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
	see search attached	03/07/2022	EAW

/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644	
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Issue Classification 	Application/Control No. 17/150,786	Applicant(s)/Patent Under Reexamination Toren, Garin
	Examiner ERIKA WASHINGTON	Art Unit 2644

CPC						
Symbol					Type	Version
H04M	/	1	/	7243	F	2021-01-01
G06F	/	3	/	0482	I	2013-01-01
G06F	/	3	/	04817	I	2013-01-01
G06F	/	3	/	04883	I	2013-01-01
H04L	/	51	/	24	I	2013-01-01
G06F	/	3	/	16	I	2013-01-01
H04M	/	1	/	72484	I	2021-01-01

CPC Combination Sets					
Symbol				Type	Version
	/		/		

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	14	
/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644	07 March 2022	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	22

U.S. Patent and Trademark Office

Part of Paper No.: 20220307

Issue Classification 	Application/Control No. 17/150,786	Applicant(s)/Patent Under Reexamination Toren, Garin
	Examiner ERIKA WASHINGTON	Art Unit 2644

INTERNATIONAL CLASSIFICATION			
CLAIMED			
H04M		1	7243
NON-CLAIMED			

US ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS
715	727

CROSS REFERENCES(S)						
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
455	466	418				

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	14	
/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644	07 March 2022	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	22

U.S. Patent and Trademark Office

Part of Paper No.: 20220307

Issue Classification 	Application/Control No. 17/150,786	Applicant(s)/Patent Under Reexamination Toren, Garin
	Examiner ERIKA WASHINGTON	Art Unit 2644

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

CLAIMS															
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
-	1	-	10	-	19	-	28	1	37	8	46	-	55		
-	2	-	11	-	20	-	29	2	38	-	47	-	56		
-	3	-	12	-	21	-	30	4	39	9	48	-	57		
-	4	-	13	-	22	-	31	5	40	-	49	14	58		
-	5	-	14	-	23	-	32	-	41	3	50	-	59		
-	6	-	15	-	24	-	33	6	42	10	51	-	60		
-	7	-	16	-	25	-	34	7	43	11	52				
-	8	-	17	-	26	-	35	-	44	12	53				
-	9	-	18	-	27	-	36	-	45	13	54				

NONE (Assistant Examiner) _____ (Date) _____		Total Claims Allowed: 14	
/ERIKA A WASHINGTON/ Primary Examiner, Art Unit 2644 (Primary Examiner) _____ (Date) 07 March 2022		O.G. Print Claim(s) 1	O.G. Print Figure 22

PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	0	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:41 PM
L2	2902862	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:43 PM
L3	3	L2 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:46 PM
L4	4803216	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:53 PM
L5	15	L4 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:54 PM
L6	12	L5 not L3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 02:54 PM
L7	23	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:11 PM
L8	8	L7 not L5	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2016/08/15 03:12 PM

L9	462	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail))	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:21 PM
L10	77	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ((body or content) with subject with (text or sms or message or email or mail))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:34 PM
L11	75	L10 not L7	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:34 PM
L12	3	L11 and (stop adj read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:34 PM
L13	72	L11 not L12	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/15 03:41 PM
L14	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/17 09:59 AM

L15	4804768	((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/17 11:37 AM
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L17	96	L16 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/17 11:38 AM
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L19	16	L17 and (gesture with (tap\$4 or swip\$3))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/08/17 11:40 AM
L20	3118647	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:42 PM
L21	2	L20 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2016/12/11 12:42 PM

L22	5166410	or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving)) 455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:44 PM
L23	4	L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:44 PM
L24	9	L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:47 PM
L25	0	L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:50 PM

L26	0	calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2016/12/11 12:51 PM
L30	3	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 10:32 AM
L31	1	"9591117"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 10:32 AM
L32	3618950	(garin and toren).in. 455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 10:41 AM

L33	4	L32 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 10:41 AM
L34	6068678	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 11:06 AM
L35	17	L34 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 11:06 AM
L36	26	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 12:52 PM
L38	6068678	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 02:31 PM
L39	4	L38 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 02:31 PM

L40	6068678	or person)) 455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 02:36 PM
L41	17	L40 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/06 02:36 PM
L42	1	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/12 02:32 PM
L43	6074629	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/12 03:19 PM
L44	17	L43 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/03/12 03:19 PM
L45	1	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 02:48 PM
L46	3790799	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 02:54 PM
L47	4	L46 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 02:55 PM

L48	6392694	with (busy or activity or exercise or driving)) 455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 02:56 PM
L49	18	L48 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 02:56 PM
L50	29	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:00 PM
L51	11	L50 not L49	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:00 PM
L52	6392694	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:03 PM
L53	5	L52 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:03 PM
L54	5	((read\$3 adj3 (aloud or	(US-PGPUB; USPAT;	OR	ON	ON	2018/08/07

		loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				03:07 PM
L55	1	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with queue) and ((input or response or respond\$3) with (affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:20 PM
L56	1	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:23 PM
L57	3	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:23 PM

L58	4	((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person)) ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/08/07 03:26 PM
L61	2	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 12:54 PM
L62	3923242	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:11 PM
L63	6	L62 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:11 PM
L64	6624491	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:14 PM
L65	19	L64 and ((read\$3 adj3 (aloud or loud)) with	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2018/12/05 01:14 PM

L66	13	(text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) L65 not L63	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:16 PM
L67	19	L64 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:19 PM
L68	33	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:19 PM
L69	14	L68 not L67	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:19 PM
L70	6624491	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:21 PM
L71	6	L70 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:21 PM

L72	6	with (user or subscriber or person)) ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:25 PM
L73	6624491	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:26 PM
L74	0	L73 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:26 PM
L75	13	L73 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2018/12/05 01:28 PM

		or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3)	IBM_TDB)				
L76	10	L75 not L72	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:29 PM
L77	14	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and (((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:31 PM
L78	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and (((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:33 PM
L79	2	L78 not L77	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2018/12/05 01:34 PM
L81	2	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:39 PM

L82	3983489	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:40 PM
L83	6	L82 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:40 PM
L84	6731387	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:48 PM
L85	19	L84 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:48 PM
L86	6731387	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:52 PM
L87	19	L86 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:52 PM
L88	33	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:52 PM

L89	14	or automobile)) L88 not L87	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:52 PM
L90	14	L89 not L87	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:55 PM
L91	6731387	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:56 PM
L92	6	L91 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 01:56 PM
L93	6731387	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:02 PM
L94	13	L93 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:02 PM

L95	14	read\$3) (((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:05 PM
L96	11	L95 not L94	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:06 PM
L97	14	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:07 PM
L98	16	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3))))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:07 PM
L99	2	L98 not L97	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/01/28 02:07 PM
L106	3	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:50 PM

L107	4144433	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:52 PM
L108	7	L107 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:52 PM
L109	4	L108 not L106	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:53 PM
L110	6934201	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:54 PM
L111	20	L110 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:54 PM
L112	16	L111 not L109	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:56 PM
L113	13	L112 not L108	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:56 PM
L114	35	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 07:58 PM
L115	15	L114 not L111	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18

L116	15	L115 not L108	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	07:58 PM 2019/06/18 07:58 PM
L117	17	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:00 PM
L118	10	L117 not L114	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:00 PM
L119	2	"20130275899"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:10 PM
L120	1	L119 and queue	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:10 PM
L121	15	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:14 PM
L122	12	L121 not L106	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:15 PM
L123	6934201	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2019/06/18 08:20 PM

L124	6	or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. L123 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/06/18 08:20 PM
L127	3	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:09 AM
L128	3935802	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:15 AM
L129	7	L128 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:15 AM
L130	6580553	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:17 AM
L131	20	L130 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:17 AM

L132	13	or automobile)) L131 not L129	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:21 AM
L133	20	L130 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:21 AM
L134	35	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:21 AM
L135	15	L134 not L133	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:21 AM
L136	6580553	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:22 AM
L137	8	L136 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 11:22 AM
L138	3	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 03:19 PM

L139	15	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 03:19 PM
L140	12	L139 not L138	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/01 03:19 PM
L141	0	("10110725" "10277728" "20120150968" "20120173635" "20130172027" "20130275899" "20140195252" "20140325353" "8655661" "959117").PN.).PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/10/01 03:22 PM
L142	10	("10110725" "10277728" "20120150968" "20120173635" "20130172027" "20130275899" "20140195252" "20140325353" "8655661" "959117").PN.	(US-PGPUB; USPAT)	OR	OFF	OFF	2019/10/01 03:23 PM
L147	3	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:18 AM
L148	4007593	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:22 AM
L149	7	L148 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:22 AM
L150	6727442	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:35 AM

L151	20	h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. L150 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:35 AM
L152	13	L151 not L149	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:49 AM
L153	35	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:50 AM
L154	15	L153 not L151	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:51 AM
L155	15	((((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:56 AM
L156	10	L155 not L153	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:56 AM
L157	6727442	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:57 AM

L158	8	h04b\$.cpc. L157 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 10:57 AM
L159	8	L158 not L153	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2019/10/31 11:03 AM
L160	1	"10516775"	(USPAT)	OR	OFF	OFF	2020/02/04 08:51 AM
L161	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 08:52 AM
L162	4426319	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 08:56 AM
L163	9	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 08:56 AM
L164	10	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (sender))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 08:59 AM
L165	4	L164 not L163	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 09:00 AM
L166	48	L162 and ((read\$3 adj3 (aloud or loud)) with	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2020/02/04 09:37 AM

L167	38	(text or sms or message or email or voicemail or mail or messenger) with (sender)) L166 not L164	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 09:37 AM
L168	9	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (sender) with automatic\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 09:39 AM
L169	5	L168 not L161	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 09:40 AM
L170	33	L167 not L168	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 09:46 AM
L171	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/02/04 10:16 AM
L172	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:11 AM
L173	160	((read\$3 adj3 (aloud or out adj loud)) with (text or sms or message or email or voicemail or mail or messenger) with (sender or sent))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:17 AM
L174	12	L173 and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:18 AM
L175	3205	((read\$3 adj3 (aloud or out adj loud)) with (text	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2020/05/11 10:25 AM

L176	4	or sms or message or email or voicemail or mail or messenger)) L175 and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:26 AM
L177	0	L176 not L174	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:27 AM
L178	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:28 AM
L179	9	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person or sender or sent)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:29 AM
L180	5	L179 not L178	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:29 AM
L181	10	((read\$3 adj3 (aloud or loud)) with (text or sms	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2020/05/11 10:31 AM

		or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	JPO; DERWENT; IBM_TDB)				
L182	1	L181 not L179	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:32 AM
L183	12	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:34 AM
L184	7	L183 not L181	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:35 AM
L185	7	L184 and time	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:52 AM
L186	4527713	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:58 AM
L187	9	L186 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 10:58 AM
L188	9	L186 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) and ((text or sms or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 11:07 AM

L189	13	message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 11:08 AM
L190	4	L189 not L188	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/05/11 11:08 AM
L191	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received or first adj out or fifo))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/10/15 12:23 PM
L192	105	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/10/15 12:25 PM
L193	92	L192 not L191	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2020/10/15 12:25 PM
L194	25	L193 and queue	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2020/10/15 12:25 PM

L195	4	(garin and toren).in.	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 08:58 AM
L196	8639263	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. or g06F\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:12 AM
L197	258314	h04m1/7243.cpc. or h04m1/72484.cpc. or g06f3/04817.cpc. or g06f3/0482.cpc. or g06f3/04883.cpc. or g06f3/16.cpc. or h04l51/24.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:14 AM
L198	18	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:15 AM
L199	9	L197 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:15 AM
L200	0	L199 not L198	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:50 AM
L201	14	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 09:50 AM
L202	9	L201 not L199	(US-PGPUB; USPAT;	OR	ON	ON	2022/01/11

L203	9	L202 not L198	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	09:58 AM 2022/01/11 09:58 AM
L204	76	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 10:18 AM
L205	71	L204 not L198	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 10:21 AM
L206	66	L205 not L203	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 10:22 AM
L207	41	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo)) and (driving with (car or automobile or vehicle))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 10:52 AM
L208	18	L207 not L206	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:10 AM
L209	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:18 AM

L210	12	and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))) L209 not L207	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:19 AM
L211	11	L210 not L201	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:19 AM
L212	44	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:21 AM
L213	39	L212 not L207	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:22 AM
L214	38	L213 not L206	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/01/11 11:22 AM
L215	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:08 PM
L216	21	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:12 PM
L217	11	L197 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:16 PM
L218	0	217 NOT 216	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2022/03/07 12:16 PM

L219	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:17 PM
L220	9	219 NOT 216	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:18 PM
L221	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L222	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L223	12	L2 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L224	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L225	30	L4 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L226	18	L5 not L3	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2022/03/07 12:21 PM

L227	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L228	17	L7 not L5	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L229	744	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L230	107	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ((body or content) with subject with (text or sms or message or email or mail))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L231	100	L10 not L7	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L232	8	L11 and (stop adj read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2022/03/07 12:21 PM

L233	92	L11 not L12	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L234	37	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L235	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L236	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L237	209	L16 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L238	5	L16 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with memorize\$ with (user or subscriber	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L239	52	or person)) L17 and (gesture with (tap\$4 or swip\$3))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L240	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L241	12	L20 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L242	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L243	10	L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L244	27	L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L245	0	message or email or voicemail or mail)) and ("not" or stop\$4) adj3 read\$3) L22 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L246	0	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L247	11	"9591117"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L248	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L249	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L250	12	L32 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L251	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L252	30	L34 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L253	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L254	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L255	10	L38 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L256	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L257	30	L40 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L258	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L259	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L260	30	L43 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L261	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2022/03/07 12:21 PM

L262	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L263	12	L46 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L264	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L265	30	L48 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L266	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L267	17	L50 not L49	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L268	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L269	10	L52 and ((read\$3 adj3 (aloud or loud)) with	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2022/03/07 12:21 PM

		(text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	JPO; DERWENT; IBM_TDB)				
L270	10	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L271	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with queue) and ((input or response or respond\$3) with (affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L272	5	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L273	9	or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person)) ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L274	10	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L275	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L276	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L277	12	L62 and ((read\$3 adj3 (aloud or loud)) with	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2022/03/07 12:21 PM

L278	9546311	(text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving)) 455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L279	30	L64 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L280	18	L65 not L63	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L281	30	L64 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L282	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L283	17	L68 not L67	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L284	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L285	10	h04b\$.cpc. L70 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L286	10	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L287	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L288	0	L73 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

		voicemail or mail)) and ((("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))					
L289	27	L73 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ((("not" or stop\$4) adj3 read\$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L290	19	L75 not L72	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L291	13	((((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L292	15	((((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L293	2	((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3))) L78 not L77	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L294	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L295	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L296	12	L82 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L297	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L298	30	L84 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L299	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L300	30	L86 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2022/03/07 12:21 PM

L301	47	or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L302	17	L88 not L87	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L303	17	L89 not L87	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L304	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L305	10	L91 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L306	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L307	27	L93 and ((read\$3 adj3 (aloud or loud)) with	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2022/03/07 12:21 PM

		(text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3)	JPO; DERWENT; IBM_TDB)				
L308	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L309	5	L95 not L94	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L310	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L311	15	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L312	2	((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3))) L98 not L97	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L313	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L314	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L315	12	L107 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L316	8	L108 not L106	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L317	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L318	30	L110 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L319	22	L111 not L109	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L320	18	L112 not L108	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L321	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	12:21 PM 2022/03/07 12:21 PM
L322	17	L114 not L111	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L323	17	L115 not L108	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L324	15	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4 or prohibit\$3)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L325	5	L117 not L114	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L326	2	"20130275899"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L327	1	L119 and queue	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L328	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L329	9	message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))) L121 not L106	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L330	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls. or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L331	10	L123 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L332	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L333	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L334	12	L128 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L335	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L336	30	or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. L130 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	JPO; DERWENT; IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L337	18	L131 not L129	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L338	30	L130 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L339	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L340	17	L134 not L133	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L341	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L342	10	L136 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L343	4	person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person)) (garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L344	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L345	9	L139 not L138	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L347	10	("10110725" "10277728" "20120150968" "20120173635" "20130172027" "20130275899" "20140195252" "20140325353" "8655661" "9591117").PN.	(US-PGPUB; USPAT)	OR	OFF	OFF	2022/03/07 12:21 PM
L348	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L349	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L350	12	L148 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L351	9546311	person) with (busy or activity or exercise or driving)) 455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L352	30	L150 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L353	18	L151 not L149	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L354	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L355	17	L153 not L151	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L356	13	((((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L357	5	L155 not L153	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2022/03/07 12:21 PM

L358	9546311	455/\$.ccls. or 370/\$.ccls. or 709/\$.ccls or g06f\$.cpc. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L359	10	L157 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L360	10	L158 not L153	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L361	1	"10516775"	(USPAT)	OR	OFF	OFF	2022/03/07 12:21 PM
L362	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L363	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L364	12	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L365	14	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L366	7	person) with (sender)) L164 not L163	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L367	55	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (sender))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L368	41	L166 not L164	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L369	9	L162 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (sender) with automatic\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L370	5	L168 not L161	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L371	36	L167 not L168	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L372	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L373	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L374	177	((read\$3 adj3 (aloud or out adj loud)) with (text or sms or message or email or voicemail or mail or messenger) with (sender or sent))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L375	12	L173 and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L376	3711	((read\$3 adj3 (aloud or out adj loud)) with (text or sms or message or email or voicemail or mail or messenger))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L377	4	L175 and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L378	0	L176 not L174	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L379	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (incoming with (text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L380	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person or sender or sent)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L381	9	time) or received)) L179 not L178	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L382	13	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and (order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L383	0	L181 not L179	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L384	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with order with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L385	8	L183 not L181	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L386	8	L184 and time	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L387	5629691	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L388	12	L186 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L389	12	activity or exercise or driving)) L186 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L390	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L391	4	L189 not L188	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L392	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received or first adj out or fifo))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L393	117	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L394	101	or fifo)) L192 not L191	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L395	25	L193 and queue	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L396	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L397	9546311	455/\$.ccls. or 370/\$.ccls. or h04w\$.cpc. or h04q\$.cpc. or h04l\$.cpc. or h04b\$.cpc. or g06F\$.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L398	271964	h04m1/7243.cpc. or h04m1/72484.cpc. or g06f3/04817.cpc. or g06f3/0482.cpc. or g06f3/04883.cpc. or g06f3/16.cpc. or h04l51/24.cpc.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L399	21	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L400	11	L197 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L401	0	L199 not L198	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L402	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM

L403	9	email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received)) L201 not L199	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L404	9	L202 not L198	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L405	79	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L406	72	L204 not L198	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L407	67	L205 not L203	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L408	41	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with ((receipt near2 time) or received or first adj out or fifo)) and (driving with (car or automobile or vehicle))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L409	20	L207 not L206	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L410	13	((read\$3 adj3 (aloud or	(US-PGPUB; USPAT;	OR	ON	ON	2022/03/07

		loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4)))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				12:21 PM
L411	7	L209 not L207	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L412	5	L210 not L201	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L413	47	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L414	40	L212 not L207	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L415	39	L213 not L206	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L416	4	(garin and toren).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L417	21	L196 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L418	11	L197 and ((read\$3 adj3 (aloud or loud)) with (text or sms or message	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2022/03/07 12:21 PM

L419	0	or email or voicemail or mail or messenger) with (user or subscriber or person) with (busy or activity or exercise or driving)) 217 NOT 216	IBM_TDB) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L420	16	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger)) and ((text or sms or message or email or voicemail or mail or messenger) with (queue or order\$3) with (read\$3 or aloud or out adj loud) with ((receipt near2 time) or received))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L421	9	219 NOT 216	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:21 PM
L422	8	N151	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2022/03/07 12:37 PM

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N27	0	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and ((("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory	(USPAT)	OR	ON	ON	2016/12/11 12:52 PM

N29	0	or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))).clm. (((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with (gesture or memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2016/12/11 12:57 PM
N37	86	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with gesture with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2016/12/11 12:53 PM
N59	1	(((read\$3 adj3 (aloud or	(USPAT)	OR	ON	ON	2018/08/07

N60	1	loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))).clm.	(USPAT)	OR	ON	ON	03:25 PM
N80	2	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2018/08/07 03:27 PM
		((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.					2018/12/05 01:30 PM

N100	2	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail)) and ((user or subscriber or person) with (busy or activity or exercise or driving or vehicle or car or automobile)) and ((sender or caller or calling adj party or caller adj id or name) with (text or sms or message or email or voicemail or mail)) and (("not" or stop\$4) adj3 read\$3) and ((input or response or respond\$3) with (gesture or memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2019/01/28 02:11 PM
N101	2	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display) with (user or subscriber or person))).clm.	(USPAT)	OR	ON	ON	2019/01/28 02:13 PM
N102	2	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or	(USPAT)	OR	ON	ON	2019/01/28 02:13 PM

N103	2	gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm. (((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2019/01/28 02:14 PM
N104	2	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2019/01/28 02:14 PM
N105	2	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or	(USPAT)	OR	ON	ON	2019/01/28 02:15 PM

N125	3	gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm. (((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2019/06/18 08:12 PM
N126	3	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2019/06/18 08:14 PM
N143	3	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (memoriz\$5 or memory or stored or predetermined) with (lcd or screen or touchscreen or display))).clm.	(USPAT)	OR	ON	ON	2019/10/01 03:24 PM
N144	3	(((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with	(USPAT)	OR	ON	ON	2019/10/01 03:24 PM

N145	3	(user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and (((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2019/10/01 03:25 PM
N146	3	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and (((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2019/10/01 03:25 PM
N147	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and (((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2022/03/07 12:34 PM

N148	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2022/03/07 12:35 PM
N149	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2022/03/07 12:35 PM
N150	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail) with queue) and ((input or response or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))).clm.	(USPAT)	OR	ON	ON	2022/03/07 12:35 PM
N151	4	((read\$3 adj3 (aloud or loud)) with (text or sms or message or email or voicemail or mail or messenger) with (user or subscriber or person)) and ((text or sms or message or email or voicemail or mail or messenger) with queue) and ((input or response	(USPAT)	OR	ON	ON	2022/03/07 12:35 PM

		or respond\$3 or affirmative adj action or gesture) with (stop\$4 or halt\$3 or discontin\$4))) .clm.					
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Doc code: IDS

PTO/SB/08a (03-15)

Doc description: Information Disclosure Statement (IDS) Filed

Approved for use through 07/31/2016. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	17150786
	Filing Date	2021-01-15
	First Named Inventor	Garin Toren
	Art Unit	2646
	Examiner Name	WASHINGTON, ERIKA ALISE
	Attorney Docket Number	111/9

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	8359014		2013-01-22		
	2	8526973		2013-09-03		

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20120001843		2012-01-05		
	2	20120060123		2012-03-08		
	3	20140004901		2014-01-02		
	4	20140282127		2014-09-18		

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	17150786
Filing Date	2021-01-15
First Named Inventor	Garin Toren
Art Unit	2646
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

5	20150011203	2015-01-08					
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	EP2779701			2014-09-17			☐

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Google Voice: In the car with Android, March 24, 2014	☐
	2	How to have your emails, texts read to you in the car, July 27, 2012	☐
	3	How to Make Your Smartphone Smarter, January 22, 2014	☐
	4	5 Ways to Make Smartphone Speak Notifications, SMS and Emails, May 17, 2014	☐

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	17150786
Filing Date	2021-01-15
First Named Inventor	Garin Toren
Art Unit	2646
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

5	NON-PATENT LITERATURE WITH LINKS. Approximately March 00, 2015 (exact date unknown). The current content of the links may not accurately reflect the actual content that was available at the time.	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	17150786
Filing Date	2021-01-15
First Named Inventor	Garin Toren
Art Unit	2646
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		17150786
	Filing Date		2021-01-15
	First Named Inventor	Garin Toren	
	Art Unit	2646	
	Examiner Name	WASHINGTON, ERIKA ALISE	
	Attorney Docket Number	111/9	

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EXAMINER SIGNATURE

Examiner Signature	/ERIKA A WASHINGTON/	Date Considered	03/07/2022
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web.

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

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

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence 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.

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99106 7590 03/11/2022
Moradian Law
10586 W Pico, Blvd, #192
Los Angeles, CA 90064

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.

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

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

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
17/150,786	01/15/2021	Garin Toren	111/9	5563

TITLE OF INVENTION: METHOD AND SYSTEM FOR COMMUNICATION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$600	\$0.00	\$0.00	\$600	06/13/2022

EXAMINER	ART UNIT	CLASS-SUBCLASS
WASHINGTON, ERIKA ALISE	2644	715-727000

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

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

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

2. For printing on the patent front page, list

(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,

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

1 Payam Moradian
2
3

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

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

(A) NAME OF ASSIGNEE

Messagecloud Inc.

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

New York, NY

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

4a. Fees submitted: ☒ Issue Fee ☐ Publication Fee (if required) ☐ Advance Order - # of Copies _____

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

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

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☒ 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 /Payam Moradian/

Date March 21, 2022

Typed or printed name Payam Moradian

Registration No. 52048

Electronic Patent Application Fee Transmittal				
Application Number:		17150786		
Filing Date:		15-Jan-2021		
Title of Invention:		METHOD AND SYSTEM FOR COMMUNICATION		
First Named Inventor/Applicant Name:		Garin Toren		
Filer:		Payam Moradian		
Attorney Docket Number:		111/9		
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:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
PUBL. FEE- EARLY, VOLUNTARY, OR NORMAL	1504	1	0	0
UTILITY APPL ISSUE FEE	2501	1	600	600
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				600

Electronic Acknowledgement Receipt	
EFS ID:	45275618
Application Number:	17150786
International Application Number:	
Confirmation Number:	5563
Title of Invention:	METHOD AND SYSTEM FOR COMMUNICATION
First Named Inventor/Applicant Name:	Garin Toren
Customer Number:	99106
Filer:	Payam Moradian
Filer Authorized By:	
Attorney Docket Number:	111/9
Receipt Date:	21-MAR-2022
Filing Date:	15-JAN-2021
Time Stamp:	14:29:51
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$ 600
RAM confirmation Number	E20223KE30342791
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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)	Issuefee.pdf	943072	no	1
			be35648fd13734b862a5792d4563c21c0f1 2f927		
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	39879	no	2
			23f61ef2098aea685e538be6b0eaa76d473 dfaddb		
Warnings:					
Information:					
Total Files Size (in bytes):			982951		
<p>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.</p> <p><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.</p> <p><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.</p> <p><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.</p>					

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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

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Filing Date	2021-01-15
First Named Inventor	Garin Toren
Art Unit	2646
Examiner Name	WASHINGTON, ERIKA ALISE
Attorney Docket Number	111/9

Change(s) applied
to document,

~~K.D.D.~~
3/19/2022

5	20150011203	2015-01-08	Schrader, et al.
6			

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	1	EP2779701			2014-09-17			

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Google Voice: In the car with Android, March 24, 2014	
	2	How to have your emails, texts read to you in the car, July 27, 2012	
	3	How to Make Your Smartphone Smarter, January 22, 2014	
	4	5 Ways to Make Smartphone Speak Notifications, SMS and Emails, May 17, 2014	

Doc code: IDS

PTO/SB/08a (03-15)

Doc description: Information Disclosure Statement (IDS) Filed

Approved for use through 07/31/2016. OMB 0651-0031

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

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	17150786
	Filing Date	2021-01-15
	First Named Inventor	Garin Toren
	Art Unit	2646
	Examiner Name	WASHINGTON, ERIKA ALISE
	Attorney Docket Number	111/9

Change(s) applied

to document,

U.S.PATENTS

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
3/ Examiner	1	8359014		2013-01-22	Olinco, et al.	
	2	8526973		2013-09-03	Thomson	

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20120001843		2012-01-05	Gravino	
	2	20120060123		2012-03-08	Smith	
	3	20140004901		2014-01-02	Korn	
	4	20140282127		2014-09-18	Muresan et al.	



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17/150,786	04/26/2022	11316964	111/9	5563
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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 Patents Stakeholder Experience (OPSE), Stakeholder Support Division (SSD) at (571)-272-4200.

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