PTO/AIA/01 (06-12)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION

As the below named inventor, I hereby declare that:

This declaration is directed to:

- [■] The attached application, or
- [ ] United States application or PCT international application number _____

  filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR

Inventor: Mary Anne Fletcher Date (Optional) : _____

Signature: Mary Anne Fletcher

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

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

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

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

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

ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**01/25/2024 07:45:02 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	64093532	AUTHORIZED BY	-
CUSTOMER #	192827	FILING DATE	-
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Mary Anne Fletcher

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
DA / 605022	**E20241OJ46115400**	**Robert Conley**

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2830	PROCESSING FEE, EXCEPT IN PROVISIONAL APPLICATIONS	56.00	1	56.00
2817	REQUEST FOR PRIORITIZED EXAMINATION	1680.00	1	1680.00
2111	UTILITY PATENT APPL. SEARCH FEE	280.00	1	280.00
4011	BASIC FILING FEE- UTILITY	64.00	1	64.00
2311	EXAMINATION OF ORIGINAL PATENT APPLICATION	320.00	1	320.00
2202	EACH CLAIM IN EXCESS OF 20	40.00	10	400.00
2201	EACH INDEPENDENT CLAIM IN EXCESS OF THREE	192.00	1	192.00

TOTAL AMOUNT:	**$2,992.00**

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

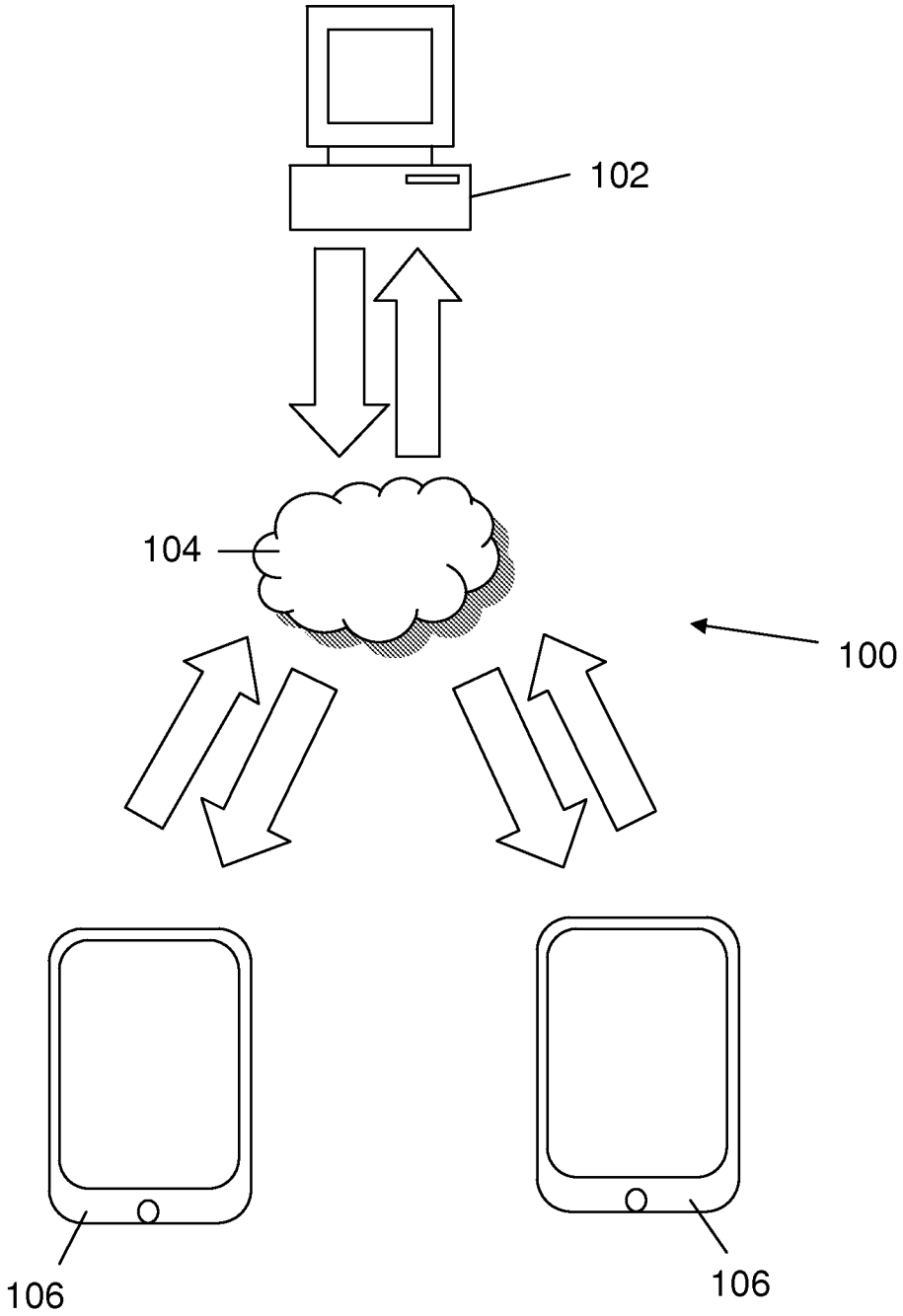


Figure 1

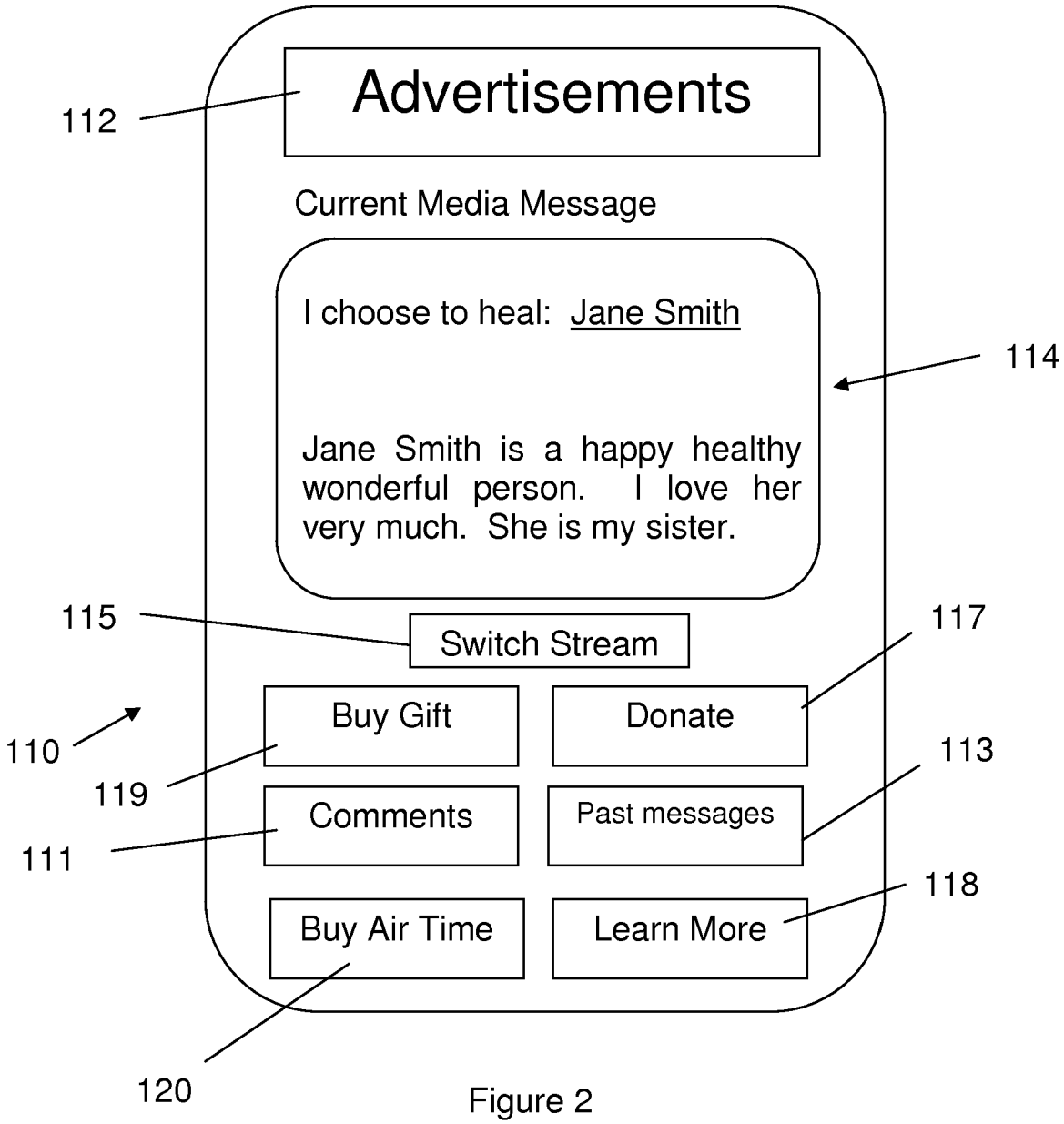

Advertisements
112
Current Media Message
I choose to heal: Jane Smith
Jane Smith is a happy healthy wonderful person. I love her very much. She is my sister.
114
115
Switch Stream
117
110
Buy Gift
Donate
113
119
Comments
Past messages
111
118
Buy Air Time
Learn More
120

Figure 2

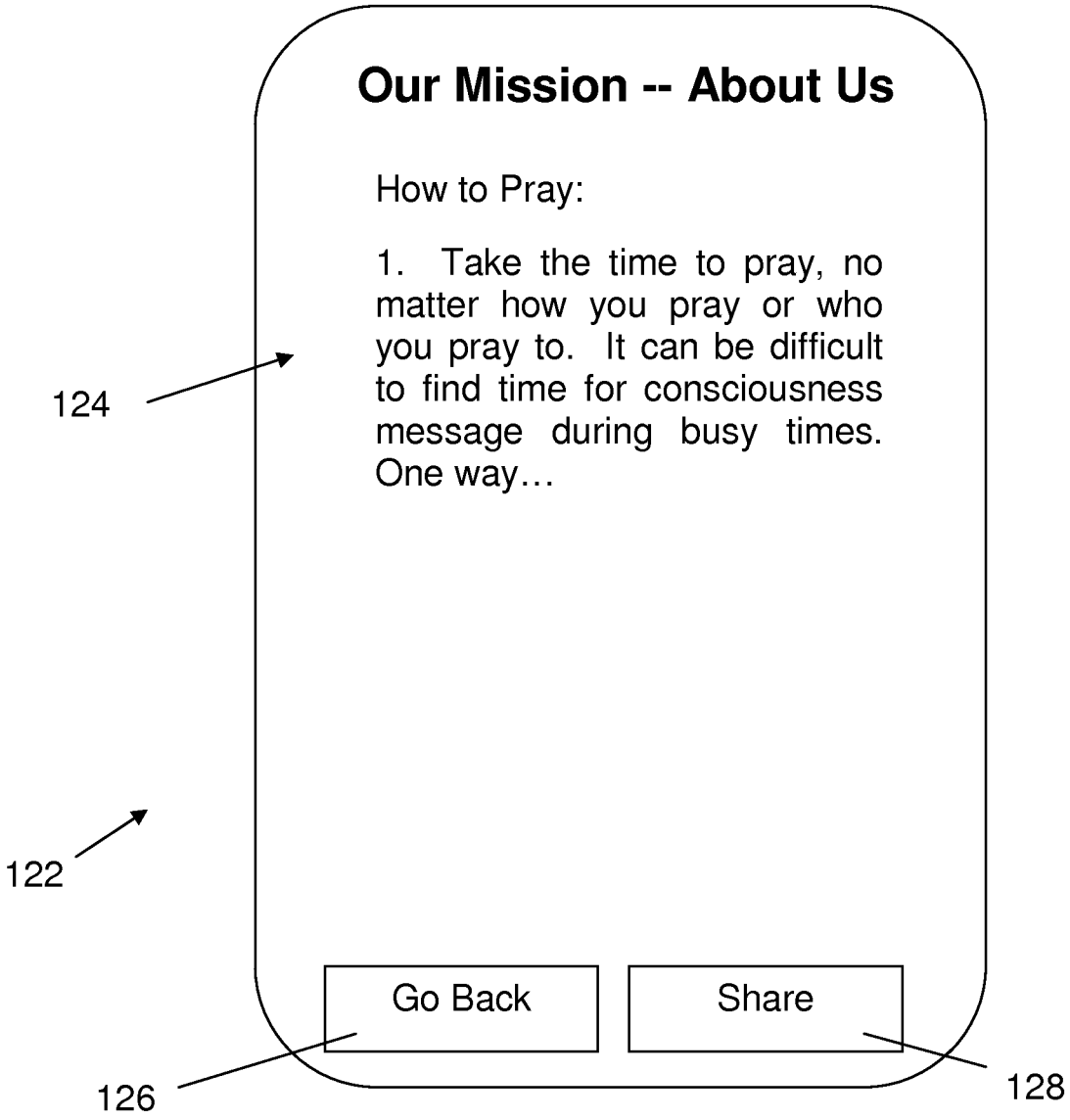

Our Mission -- About Us
How to Pray:
1. Take the time to pray, no matter how you pray or who you pray to. It can be difficult to find time for consciousness message during busy times. One way…
124
122
Go Back
Share
126
128

Figure 3

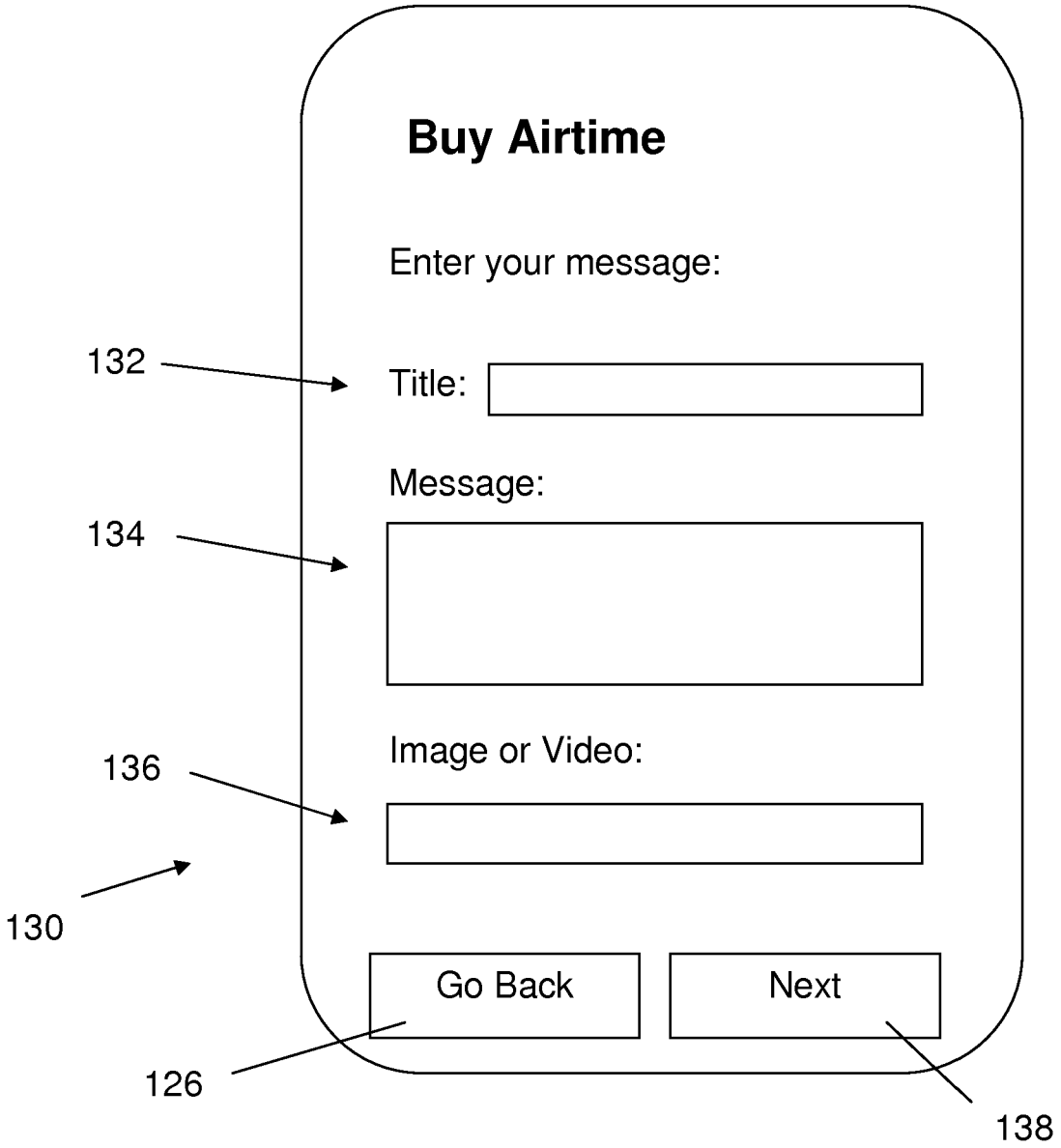

Buy Airtime
Enter your message:
132
Title:
Message:
134
Image or Video:
136
130
Go Back
Next
126
138

Figure 4

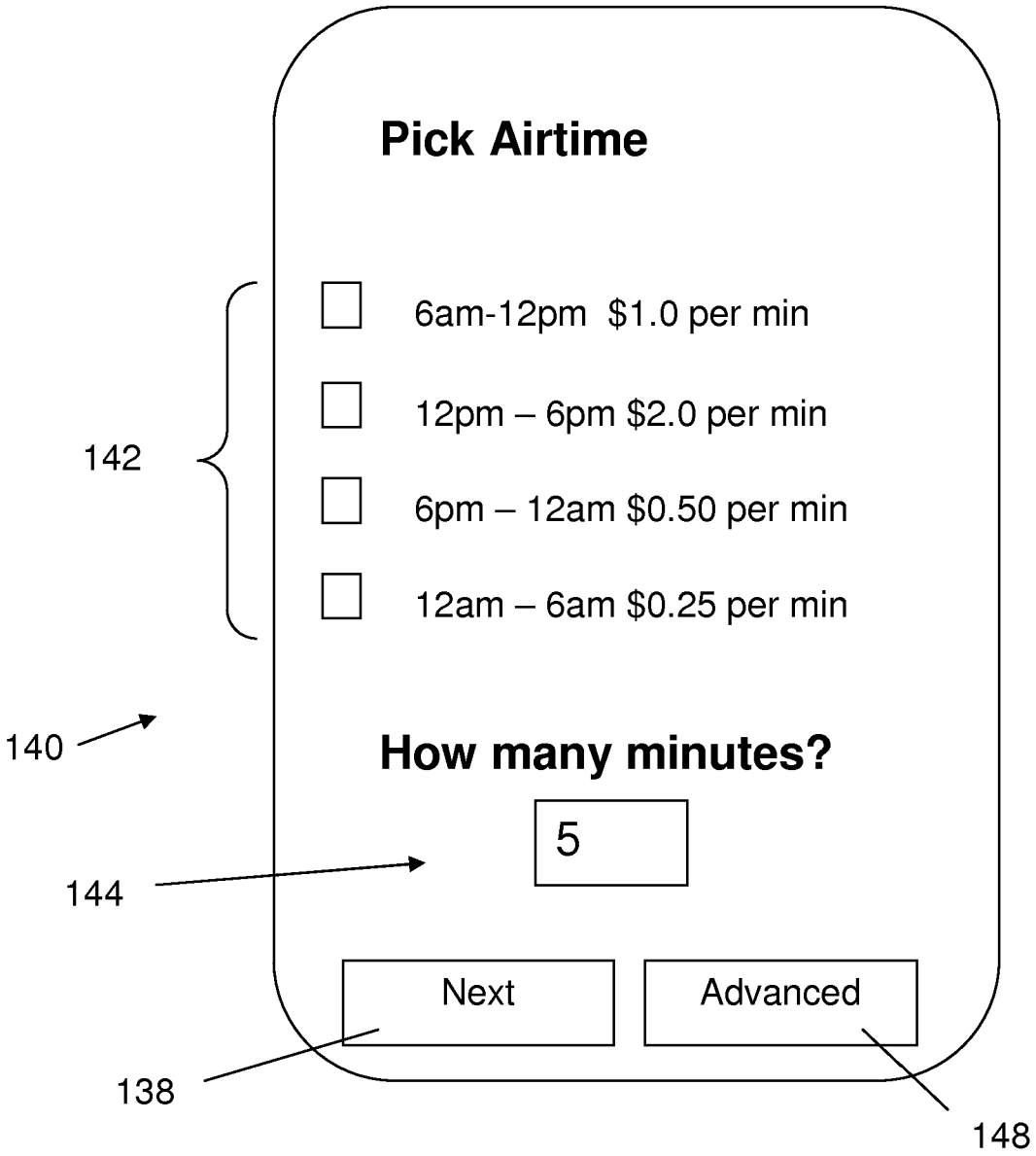

Pick Airtime
6am-12pm $1.0 per min
12pm – 6pm $2.0 per min
6pm – 12am $0.50 per min
12am – 6am $0.25 per min
142
140
How many minutes?
5
144
Next
Advanced
138
148

Figure 5

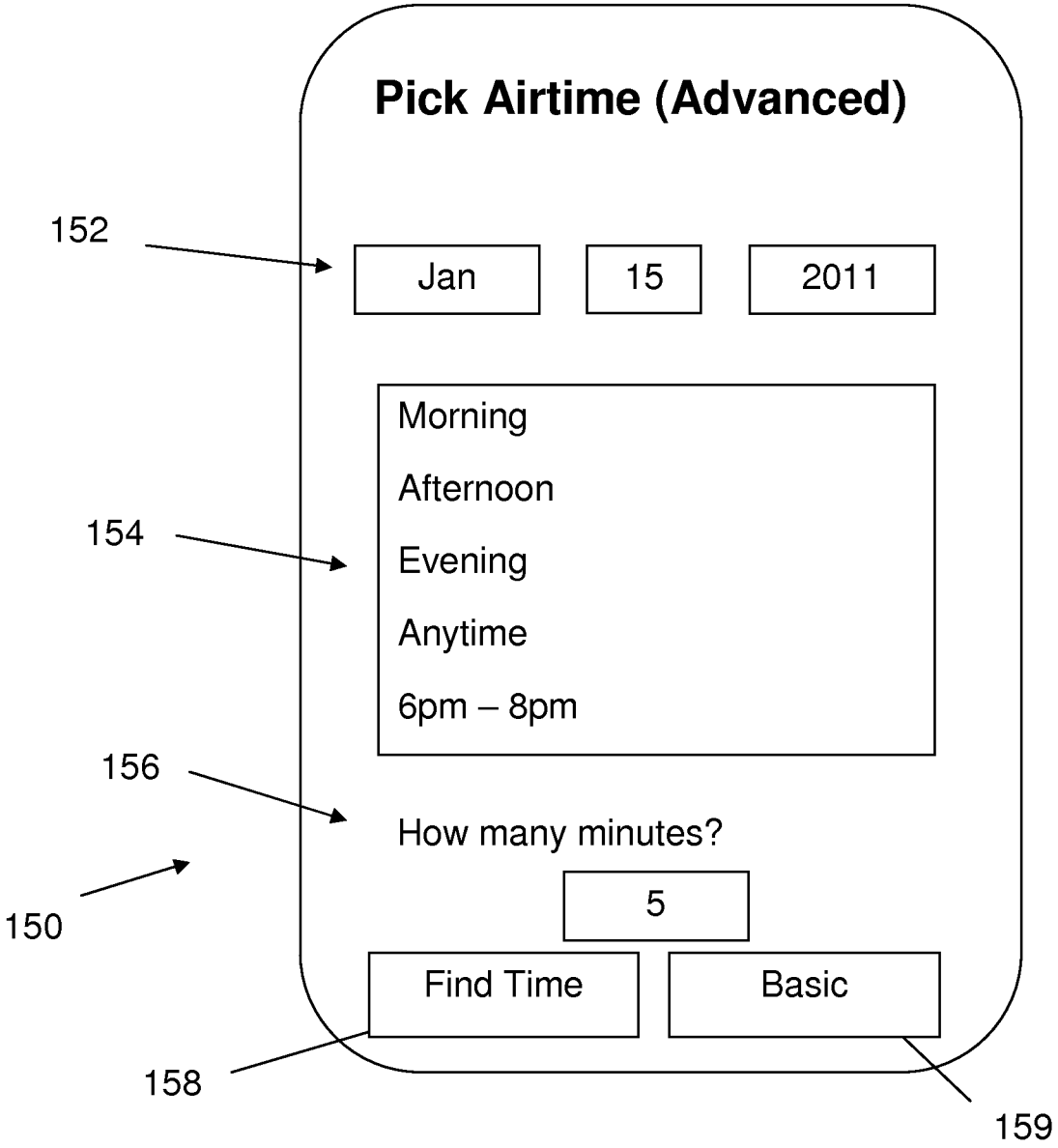

Pick Airtime (Advanced)
152
Jan
15
2011
Morning
Afternoon
Evening
Anytime
6pm – 8pm
154
156
How many minutes?
5
150
Find Time
Basic
158
159

Figure 6

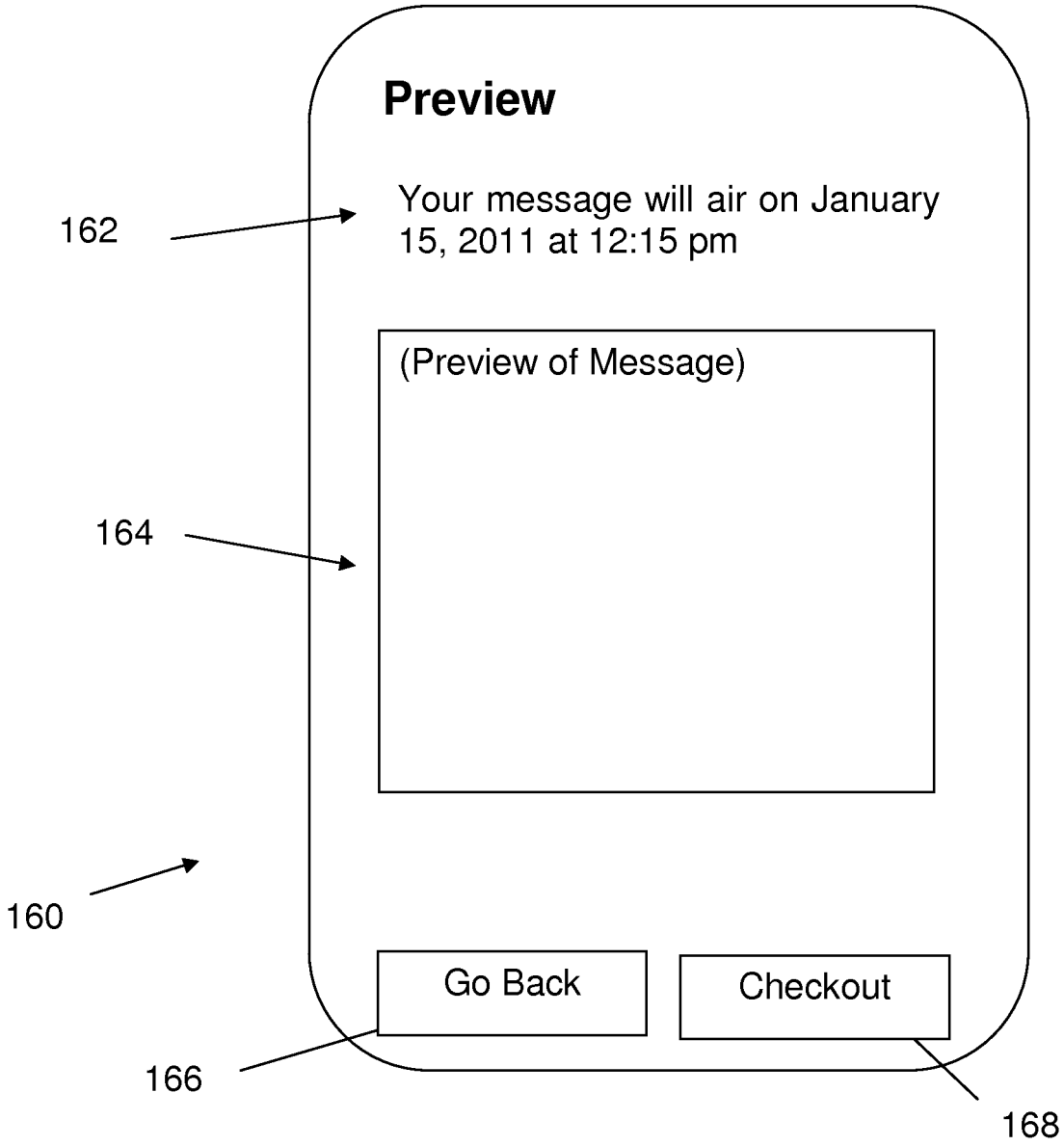

Preview
Your message will air on January 15, 2011 at 12:15 pm
(Preview of Message)
Go Back
Checkout
162
164
160
166
168

Figure 7

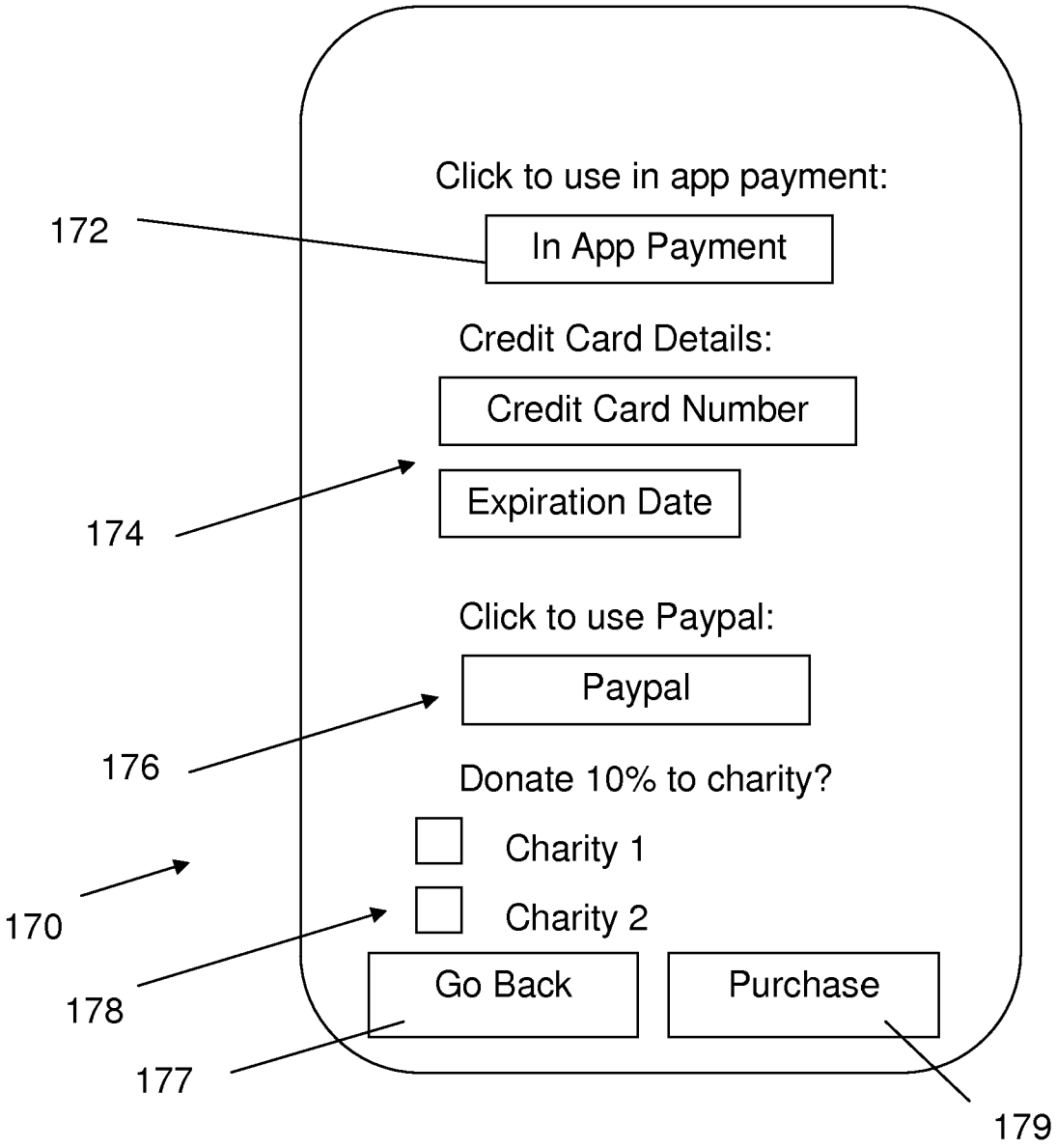

Click to use in app payment:
172
In App Payment
Credit Card Details:
Credit Card Number
Expiration Date
174
Click to use Paypal:
Paypal
176
Donate 10% to charity?
Charity 1
Charity 2
170
178
Go Back
Purchase
177
179

Figure 8

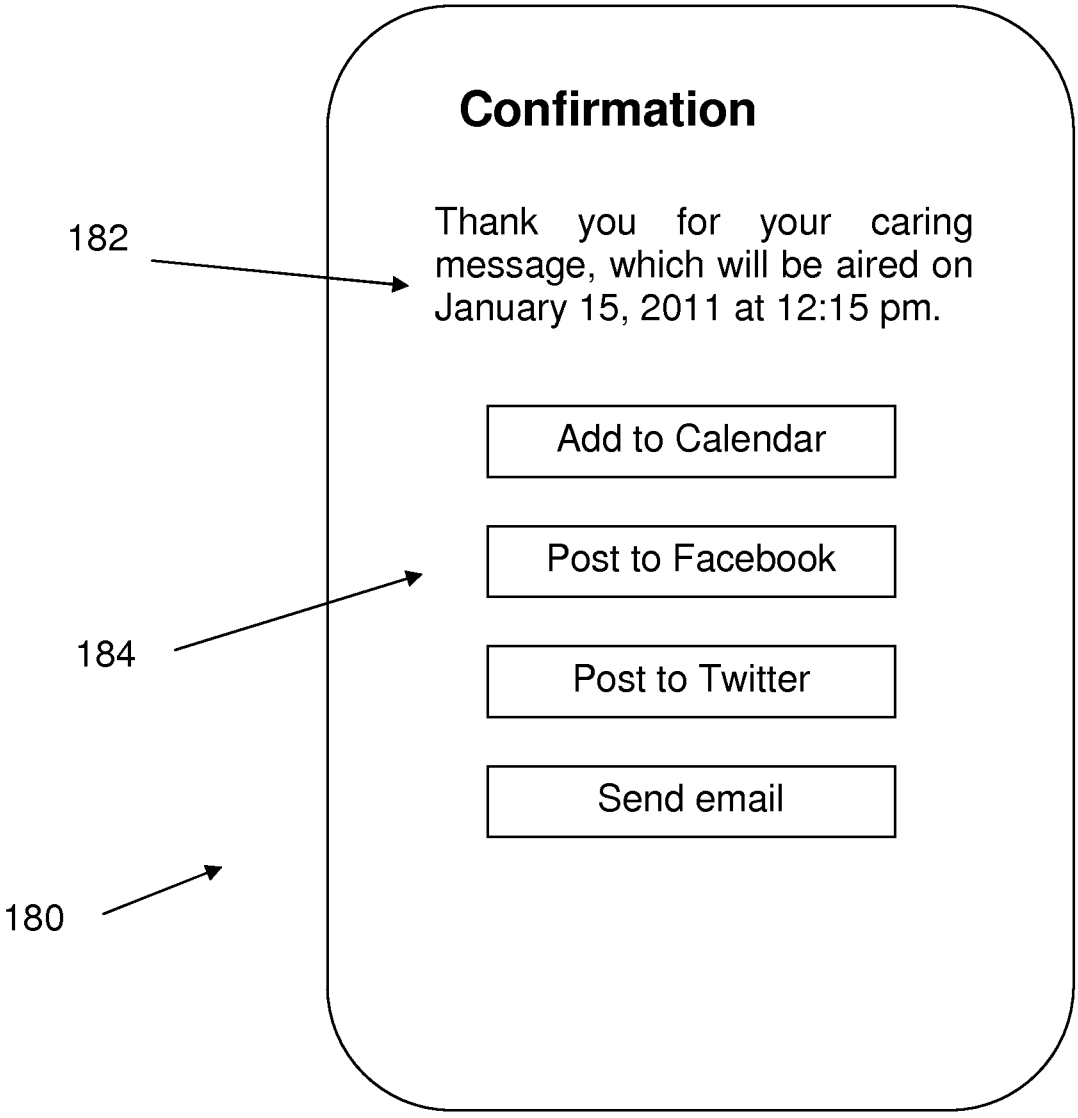

Confirmation
Thank you for your caring message, which will be aired on January 15, 2011 at 12:15 pm.
Add to Calendar
Post to Facebook
Post to Twitter
Send email
182
184
180

Figure 9

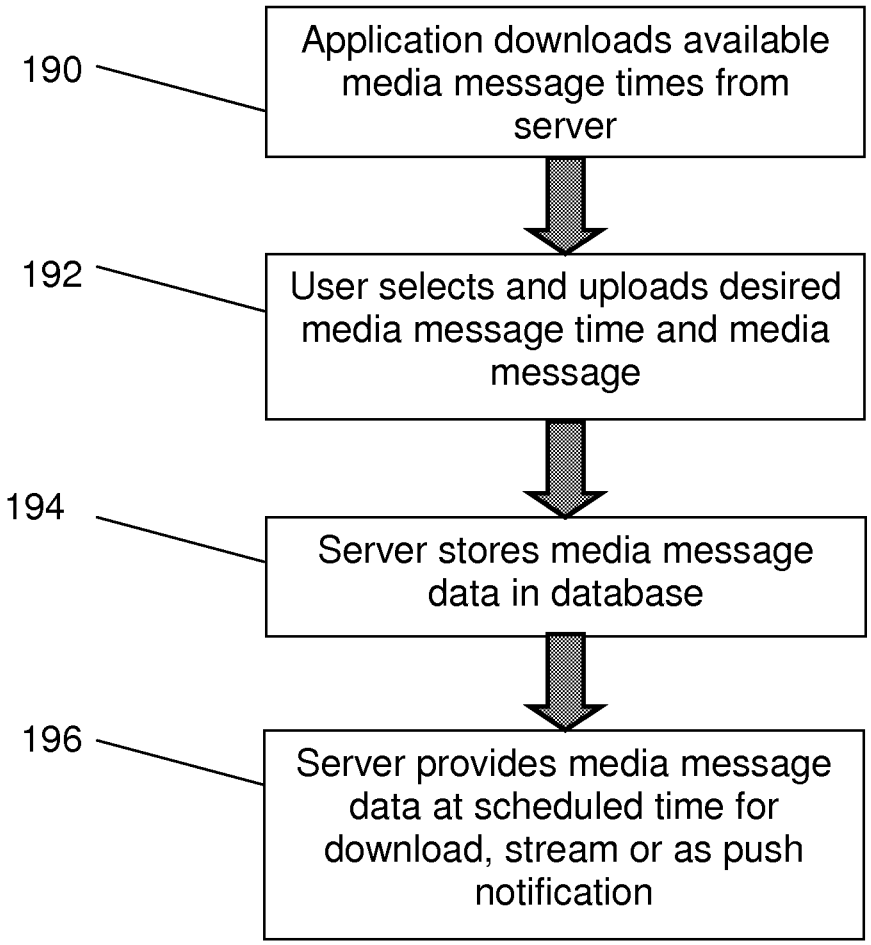

190
Application downloads available media message times from server
192
User selects and uploads desired media message time and media message
194
Server stores media message data in database
196
Server provides media message data at scheduled time for download, stream or as push notification

Figure 10

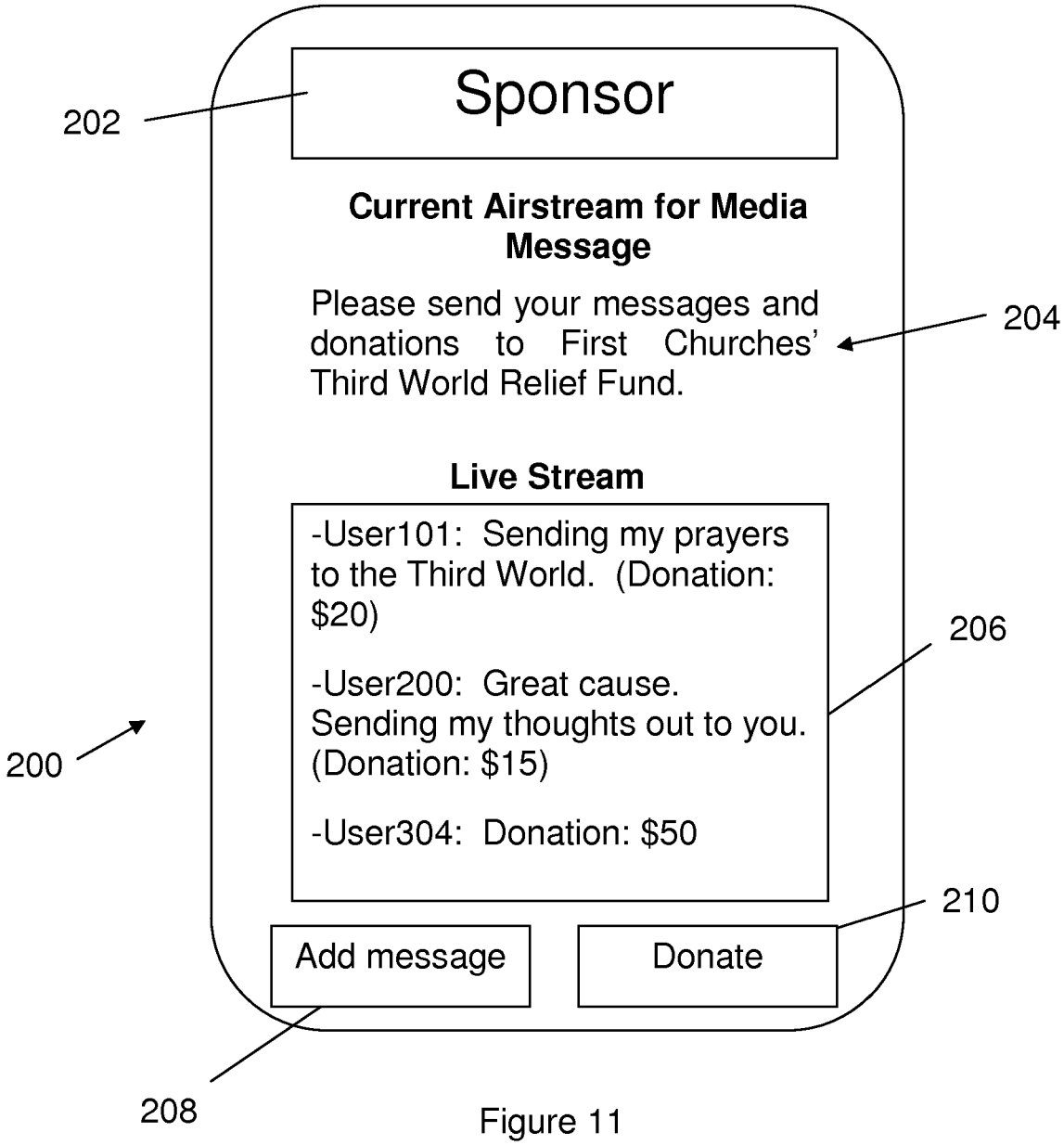

Sponsor
202
Current Airstream for Media Message
Please send your messages and donations to First Churches' Third World Relief Fund.
204
Live Stream
-User101: Sending my prayers to the Third World. (Donation: $20)
-User200: Great cause. Sending my thoughts out to you. (Donation: $15)
-User304: Donation: $50
206
200
210
Add message
Donate
208

Figure 11

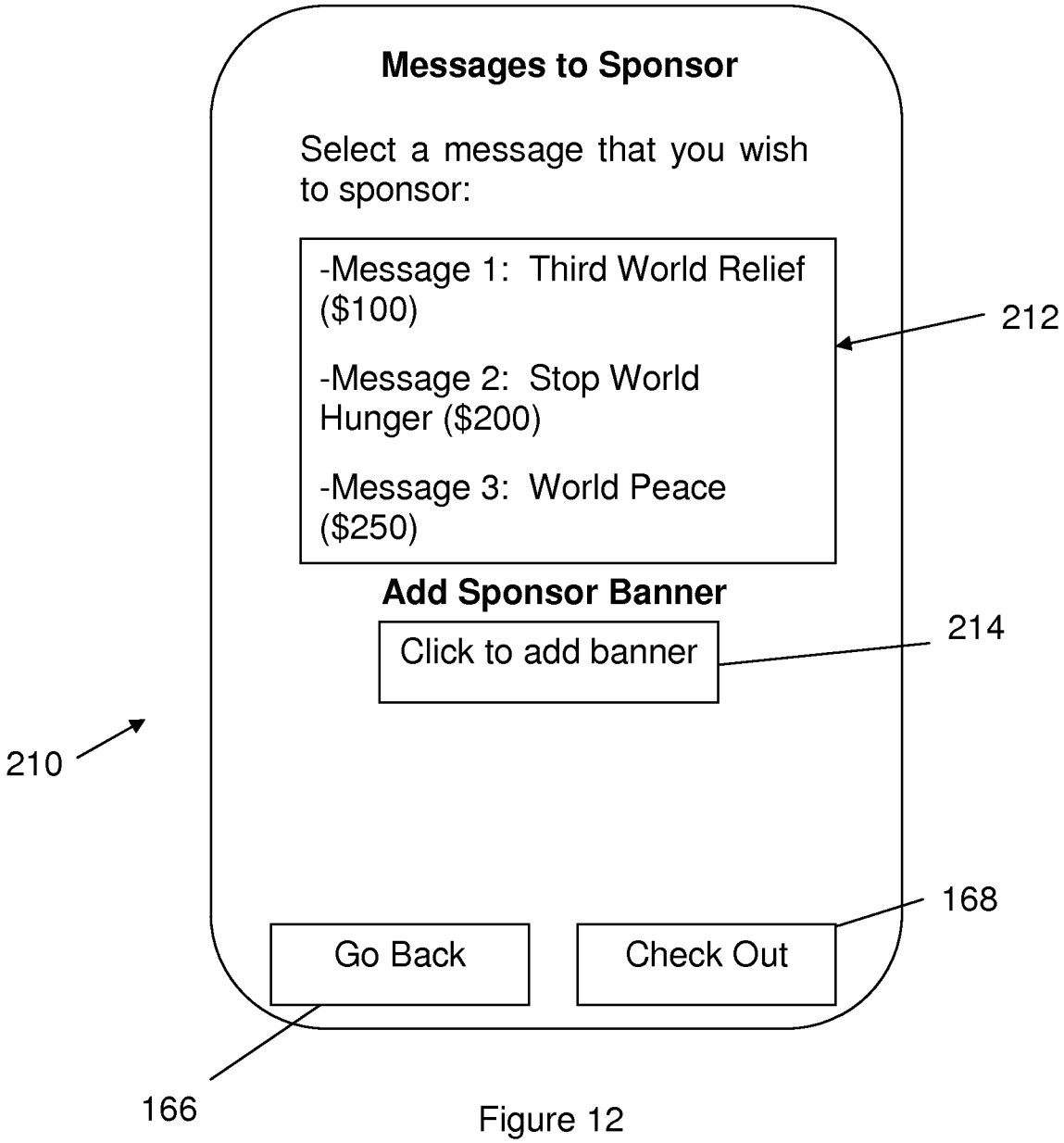

Messages to Sponsor
Select a message that you wish to sponsor:
-Message 1: Third World Relief ($100)
-Message 2: Stop World Hunger ($200)
-Message 3: World Peace ($250)
212
Add Sponsor Banner
Click to add banner
214
210
168
Go Back
Check Out
166

Figure 12

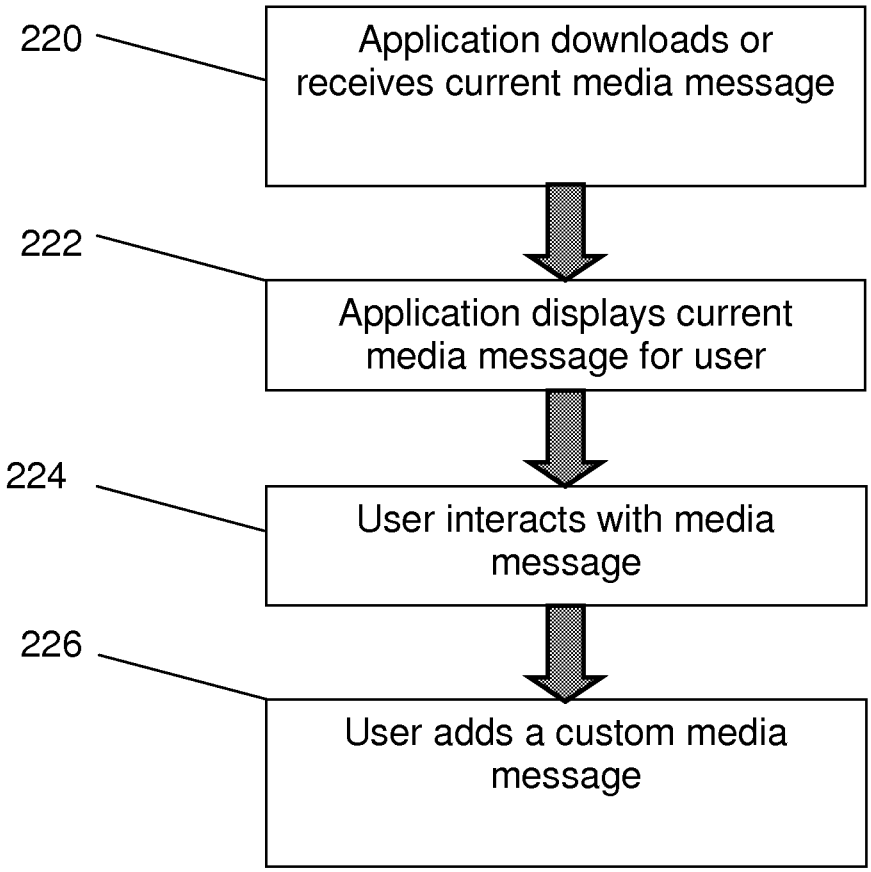

220
Application downloads or receives current media message
222
Application displays current media message for user
224
User interacts with media message
226
User adds a custom media message

Figure 13

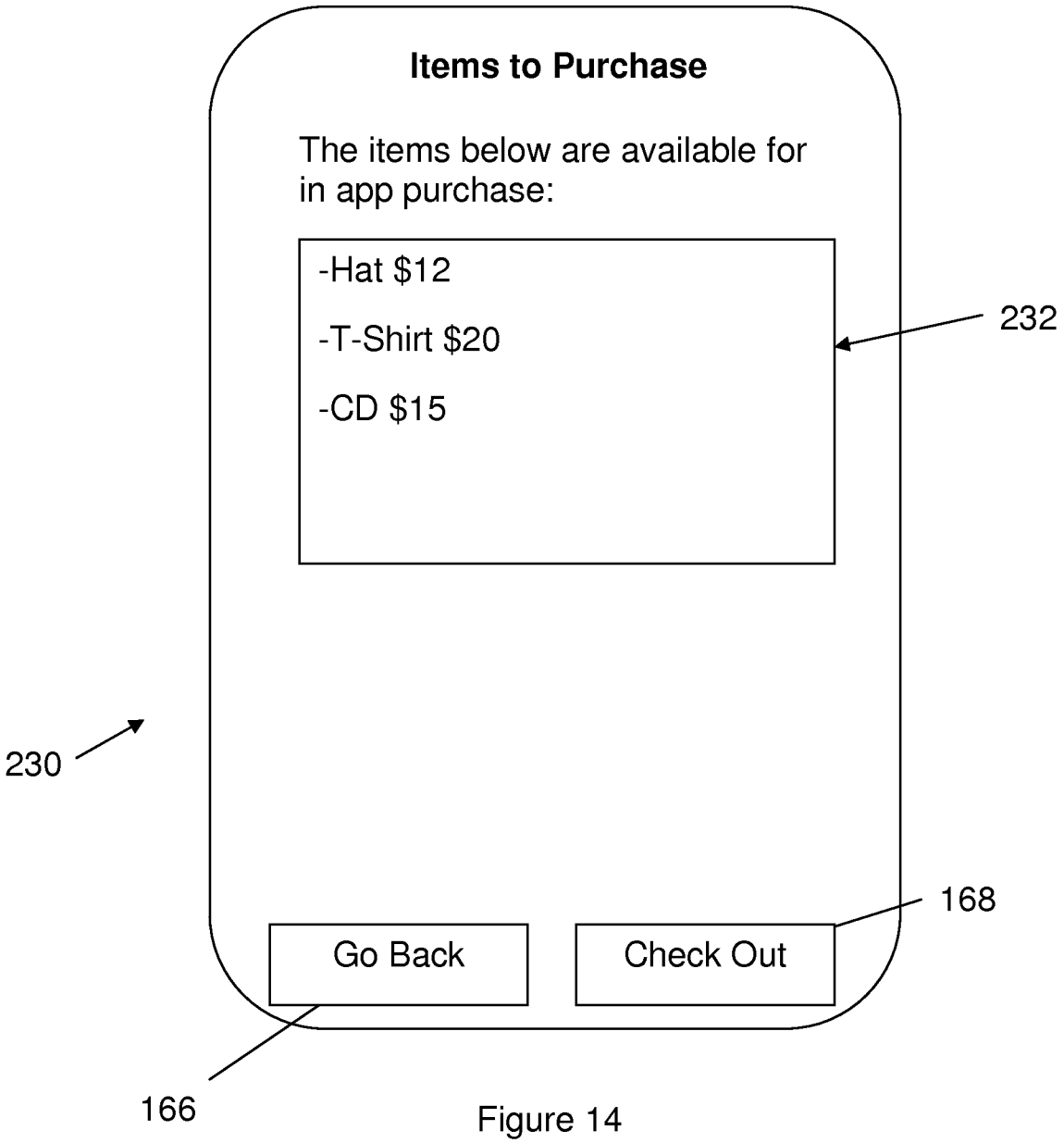

Items to Purchase
The items below are available for in app purchase:
-Hat $12
-T-Shirt $20
-CD $15
232
230
168
Go Back
Check Out
166

Figure 14

PTO/AIA/14 (01-22)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.
This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

Secrecy Order 37 CFR 5.2:

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

Inventor Information:

Inventor 1 Remove

Legal Name

Prefix	Given Name	Middle Name	Family Name	Suffix
	Mary	Anne	Fletcher	

Residence Information (Select One) ◉ US Residency ○ Non US Residency ○ Active US Military Service

City	Jackson	State/Province	GA	Country of Residence	US

Mailing Address of Inventor:

Address 1	1920 Highway 42 North		
Address 2			
City	Jackson	State/Province	GA
Postal Code	30233	Country	US

All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the **Add** button. Add

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below.
For further information see 37 CFR 1.33(a).

☐ **An Address is being provided for the correspondence Information of this application.**

Customer Number	192827		
Email Address	USPTO@avantechlaw.com	Add Email	Remove Email
Email Address	conley@avantechlaw.com	Add Email	Remove Email

Application Information:

Title of the Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION		
Attorney Docket Number	1019-002USU5	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	14	Suggested Figure for Publication (if any)	

PTO/AIA/14 (01-22)
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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Filing By Reference:

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

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

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

Publication Information:

☐ Request Early Publication (Fee required at time of Request 37 CFR 1.219)

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

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	192827		

Domestic Benefit/National Stage Information:

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

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Continuation of	18346318	2023-07-03

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
18346318	Continuation of	17705331	2022-03-27	11734730	2023-08-22
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
17705331	Continuation of	17384911	2021-07-26	11605112	2023-03-14
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
17384911	Continuation of	16812495	2020-03-09	11074627	2021-07-27
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
16812495	Continuation of	16790953	2020-02-14	10909583	2021-02-02
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
16790953	Continuation of	16157269	2018-10-11	10565628	2020-02-18
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
16157269	Continuation of	15273335	2016-09-22	10102553	2018-10-16
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15273335	Continuation of	15041422	2016-02-11	9456013	2016-09-27
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15041422	Continuation of	14512353	2014-10-10	9294527	2016-03-22
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
14512353	Continuation of	13967414	2013-08-15	8862678	2014-10-14
Prior Application Status	Patented			Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
13967414	Continuation of	13027191	2011-02-14	8516063	2013-08-20

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Prior Application Status	Expired		Remove
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
13027191	Claims benefit of provisional	61304331	2010-02-12
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.			Add

Foreign Priority Information:

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

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

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

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

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Authorization or Opt-Out of Authorization to Permit Access:

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

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

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

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

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

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

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

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

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

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

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

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Applicant Information:

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

Applicant 1 Remove

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

Clear

◉ Assignee	○ Legal Representative under 35 U.S.C. 117	○ Joint Inventor
○ Person to whom the inventor is obligated to assign.	○ Person who shows sufficient proprietary interest	

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor:

If the Applicant is an Organization check here. ☒

Organization Name	Weple IP Holdings LLC

Mailing Address Information For Applicant:

Address 1	5900 Balcones Drive, Suite 100		
Address 2			
City	Austin	**State/Province**	TX
Country	US	Postal Code	78731
Phone Number		Fax Number	
Email Address			

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

Assignee Information including Non-Applicant Assignee Information:

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

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

Assignee 1

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

Remove

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

Prefix	**Given Name**	Middle Name	**Family Name**	Suffix

Mailing Address Information For Assignee including Non-Applicant Assignee:

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

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

Signature:

Remove

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

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

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

Signature	/Robert A. Conley/			Date (YYYY-MM-DD)	2024-01-25
First Name	Robert A.	Last Name	Conley	Registration Number	55846

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

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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	1019-002USU5
	Application Number	
Title of Invention	MOBILE DEVICE STREAMING MEDIA APPLICATION	

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

Privacy Act Statement

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

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

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

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

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

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

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

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

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

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

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

ABSTRACT

A system and process for coordinating streaming content or messages is provided. A network-connected server maintains a database containing media content-related data, such as the text of a message, accompanying media, time of airing, payment, and related comments. A user can view these feeds or streams of these consciousness messages by downloading a mobile application or browsing to a website. The application can also be used to create, schedule, and pay for a media content message.

Doc Code: PA..
Document Description: Power of Attorney

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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/AIA82B identifies the application to which the Power of Attorney is directed, the Power of Attorney will not be recognized in the application.

Application Number	
Filing Date	2024-01-25
First Named Inventor	Mary Anne Fletcher
Title	MOBILE DEVICE STREAMING MEDIA APPLICATION
Art Unit	
Examiner Name	
Attorney Docket Number	1019-002USU5

SIGNATURE of Applicant or Patent Practitioner

Signature	/Robert A. Conley/	Date (Optional)	2024-01-25
Name	Robert A. Conley	Registration Number	55846
Title (if Applicant is a juristic entity)	Attorney for Applicant		
Applicant Name (if Applicant is a juristic entity)	Weple IP Holdings LLC		

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If more than one applicant, use multiple forms.

☑ *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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

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Document Description: Power of Attorney

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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

(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: 192827

OR

☐ I hereby appoint Practitioner(s) named in the attached list (form PTO/AIA/82C) as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the patent application referenced in the attached transmittal letter (form PTO/AIA/82A) or identified above. (Note: Complete form PTO/AIA/82C.)

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

☑ The address associated with the above-mentioned Customer Number

OR

☐ The address associated with Customer Number:

OR

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

I am the Applicant (if the Applicant is a juristic entity, list the Applicant name in the box):

Weple IP Holdings LLC

☐ 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	Mary Anne Fletcher	Date (Optional)	
Name	Mary Anne Fletcher		
Title	Manager		

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

☑ Total of 1 forms are submitted.

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995, unless the information collection has a currently valid OMB Control Number. The OMB Control Number for this information collection is 0651-0035. Public burden for this form is estimated to average 3 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the Chief Administrative Officer, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 or email InformationCollection@uspto.gov. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.** If filing this completed form by mail, send to: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1019-002USU5
First Named Inventor	Mary Anne Fletcher
Title	MOBILE DEVICE STREAMING MEDIA APPLICATION
Priority Mail Express® Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. [✔] **Fee Transmittal Form** (PTO/SB/17 or equivalent)
2. [✔] **Applicant asserts small entity status.** See 37 CFR 1.27
3. [ ] **Applicant certifies micro entity status.** See 37 CFR 1.29. Applicant must attach form PTO/SB/15A or B or equivalent.
4. [✔] **Specification** [*Total Pages* 24] Both the claims and abstract must start on a new page. *(See MPEP § 608.01(a) for information on the preferred arrangement)*
5. [✔] **Drawing(s)** (35 U.S.C. 113) [*Total Sheets* 14]
6. **Inventor's Oath or Declaration** [*Total Pages* 2] *(including substitute statements under 37 CFR 1.64 and assignments serving as an oath or declaration under 37 CFR 1.63(e))*
   a. [✔] Newly executed (original or copy)
   b. [ ] A copy from a prior application (37 CFR 1.63(d))
7. [✔] **Application Data Sheet** ** See note below.* See 37 CFR 1.76 (PTO/AIA/14 or equivalent)
8. **CD-ROM or CD-R** in duplicate, large table, or Computer Program (*Appendix*)
   [ ] Landscape Table on CD
9. **Nucleotide and/or Amino Acid Sequence Submission** (*if applicable, items a. – c. are required*)
   a. [ ] Computer Readable Form (CRF)
   b. [ ] Specification Sequence Listing on:
      i. [ ] CD-ROM or CD-R (2 copies); or
      ii. [ ] Paper
   c. [ ] Statements verifying identity of above copies

ADDRESS TO:

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

ACCOMPANYING APPLICATION PAPERS

10. [ ] **Assignment Papers** (cover sheet & document(s))
    Name of Assignee _____
11. [ ] **37 CFR 3.73(c) Statement** (*when there is an assignee*) [✔] **Power of Attorney**
12. [ ] **English Translation Document** (*if applicable*)
13. [ ] **Information Disclosure Statement** (PTO/SB/08 or PTO-1449)
    [ ] Copies of citations attached
14. [ ] **Preliminary Amendment**
15. [ ] **Return Receipt Postcard** (*MPEP § 503*) (*Should be specifically itemized*)
16. [ ] **Certified Copy of Priority Document(s)** (*if foreign priority is claimed*)
17. [ ] **Nonpublication Request** Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent.
18. [✔] **Other:** Track One Prioritized Examination Request

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: 192827 **OR** [ ] Correspondence address below

Name					
Address					
City		State		Zip Code	
Country		Telephone		Email	

Signature	/Robert A. Conley/	Date	2024-01-25
Name (Print/Type)	Robert A. Conley	Registration No. (Attorney/Agent)	55846

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995, unless the information collection has a currently valid OMB Control Number. The OMB Control Number for this information collection is 0651-0032. Public burden for this form is estimated to average 12 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the Chief Administrative Officer, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 or email InformationCollection@uspto.gov. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **If filing this completed form by mail, send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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

Privacy Act Statement

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

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

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

Additional Uses

Additional USPTO uses of the information in this record may include disclosure to: 1) the International Bureau of the World Intellectual Property Organization, if the record is related to an international application filed under the Patent Cooperation Treaty; 2) the public i) after publication of the application pursuant to 35 U.S.C. 122(b), ii) after issuance of a patent pursuant to 35 U.S.C. 151, iii) if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections, or an issued patent, or iv) without publication of the application or patent under the specific circumstances provided for by 37 CFR 1.14(a)(1)(v)-(vii); and/or 3) the National Archives and Records Administration, for inspection of records.

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FEE TRANSMITTAL

Complete if known	
Application Number	
Filing Date	2024-01-25
First Named Inventor	Mary Anne Fletcher
Examiner Name	
Art Unit	
Practitioner Docket No.	1019-002USU5

☐ Applicant asserts small entity status. See 37 CFR 1.27.

☐ Applicant certifies micro entity status. See 37 CFR 1.29. Form PTO/SB/15A or B or equivalent must either be enclosed or have been submitted previously.

TOTAL AMOUNT OF PAYMENT ($) 2992

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 605022 Deposit Account Name: Avantech Deposit Acct

For the above-identified deposit account, the Director is hereby authorized to (check all that apply):

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayment of fee(s)

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

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES (U = undiscounted fee; S = small entity fee; M = micro entity fee)

	FILING FEES			SEARCH FEES			EXAMINATION FEES			
Application Type	**U ($)**	**S ($)**	**M ($)**	**U ($)**	**S ($)**	**M ($)**	**U ($)**	**S ($)**	**M ($)**	**Fees Paid ($)**
Utility	320	128*	64	700	280	140	800	320	160	664
Design	220	88	44	160	64	32	640	256	128	
Plant	220	88	44	440	176	88	660	264	132	
Reissue	320	128	64	700	280	140	2,320	928	464	
Provisional	300	120	60	0	0	0	0	0	0	

* The $128 small entity filing fee for a utility application is further reduced to $64 for a small entity applicant who files the application via Patent Center or EFS-Web.

2. EXCESS CLAIM FEES

Fee Description	**Undiscounted Fee ($)**	**Small Entity Fee ($)**	**Micro Entity Fee ($)**
Each claim over 20 (including Reissues)	100	40	20
Each independent claim over 3 (including Reissues)	480	192	96
Multiple dependent claims	860	344	172

Total Claims		**Extra Claims**	**Fee ($)**		**Fee Paid ($)**
30	-20 or HP =	10 x	40	=	400

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims		**Extra Claims**	**Fee ($)**		**Fee Paid ($)**
4	-3 or HP =	1 x	192	=	192

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee ($)	**Fee Paid ($)**

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $420 ($168 for small entity) ($84 for micro entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets		**Extra Sheets**		**Number of each additional 50 or fraction thereof**		**Fee ($)**		**Fee Paid ($)**
_____	- 100 =	_____	/ 50 =	_____ (round **up** to a whole number)	x	_____	=	_____

4. OTHER FEE(S) **Fees Paid ($)**

Non-English specification, $140 fee ($56 for small entity) ($28 for micro entity) _____

Non-electronic filing fee under 37 CFR 1.16(t) for a utility application, $400 fee ($200 small or micro entity) _____

Other (e.g., late filing surcharge): Track One examination fee ($1680.00) and processing fee ($56.00) 1736

SUBMITTED BY

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MOBILE DEVICE STREAMING MEDIA APPLICATION

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application is a continuation of U.S. Patent Application No. 18/346,318, filed July 3, 2023, which is a continuation of U.S. Patent Application No. 17/705,331, filed March 27, 2022, which is a continuation of U.S. Patent Application No. 17/384,911, filed July 26, 2021, which is a continuation of U.S. Patent Application No. 16/812,495, filed March 9, 2020, which is a continuation of U.S. Patent Application No. 16/790,953, filed February 14, 2020, which is a continuation of U.S. Patent Application No. 16/157,269, filed October 11, 2018, which is a continuation of U.S. Patent Application No. 15/273,335, filed September 22, 2016, which is a continuation of U.S. Patent Application No. 15/041,422, filed February 11, 2016, which is a continuation of U.S. Patent Application No. 14/512,353, filed October 10, 2014, which is a continuation of U.S. Patent Application No. 13/967,414, filed August 15, 2013, which is a continuation of U.S. Patent Application No. 13/027,191, filed February 14, 2011, which claims priority to U.S. Provisional Patent Application No. 61/304,331, filed February 12, 2010. The entireties of U.S. Patent Application No. 18/346,318, U.S. Patent Application No. 17/705,331, U.S. Patent Application No. 17/384,911, U.S. Patent Application No. 16/812,495, U.S. Patent Application No. 16/790,953, U.S. Patent Application No. 16/157,269, U.S. Patent Application No. 15/273,335, U.S. Patent Application No. 15/041,422, U.S. Patent Application No. 14/512,353, U.S. Patent Application No. 13/967,414, U.S. Patent Application No. 13/027,191, and U.S. Provisional Patent Application No. 61/304,331 are hereby incorporated by reference herein.

BACKGROUND OF THE INVENTION

[0002] Streaming media is multimedia that is constantly received by and presented to an end-user while being delivered by a streaming provider. The name refers to the delivery method of the medium rather than to the medium itself. The distinction is usually applied to media that are distributed over telecommunications networks, as most other delivery systems are either inherently streaming (e.g., radio, television) or inherently non-streaming (e.g., books, video cassettes, audio CDs). The verb "to stream" is also derived from this term, meaning to deliver media in this manner. Internet television is a commonly streamed medium.

[0003] Live streaming, more specifically, means taking the media and broadcasting it live over the Internet. The process involves a camera for the media, an encoder to digitize the content, a media publisher where the streams are made available to potential end-users and a content delivery network to distribute and deliver the content. The media can then be viewed by end-users live.

[0004] Consciousness is variously defined as subjective experience, awareness, the ability to experience "feeling," wakefulness, the understanding of the concept "self," or the executive control system of the mind. It is an umbrella term that may refer to a variety of mental phenomena. Although humans realize what everyday experiences are, consciousness itself resists being defined, philosophers note.

[0005] Consciousness is the subject of much research in philosophy of mind, psychology, neuroscience, cognitive science, and artificial intelligence. Issues of practical concern include how the presence of consciousness can be assessed in severely ill or comatose people; whether non-human consciousness exists and, if so, how it can be measured; at what point in fetal development consciousness begins; and whether computers can achieve a conscious state.

[0006] Prayer is a form of religious practice that seeks to activate a volitional rapport to a god or spirit through deliberate practice. Prayer may be either individual or communal and take place in public or in private.

[0007] It may involve the use of words or song. When language is used, prayer may take the form of a hymn, incantation, formal creedal statement, or a spontaneous utterance in the praying person. There are different forms of prayer such as petitionary prayers, prayers of supplication, thanksgiving, and worship/praise.

[0008] Prayer may be directed towards a deity, spirit, deceased person, or lofty idea, for the purpose of worshipping, requesting guidance, requesting assistance, confessing sins, or to express one's thoughts and emotions. Thus, people pray for many reasons such as personal benefit or for the sake of others.

[0009] Most major religions involve prayer in one way or another. Some ritualize the act of prayer, requiring a strict sequence of actions or placing a restriction on who is permitted to pray, while others teach that prayer may be practiced spontaneously by anyone at any time.

SUMMARY OF THE INVENTION

[0010] In one embodiment according to the present invention, a system and process for coordinating a programmed media stream is provided. Preferably, this content relates to consciousness messages such as prayers, requests for charity, thoughts, or similar messages. However, this content can also relate to breaking news, music videos, comedy, or similar content. A network-connected server maintains a database containing media content-related data, such as the text of a message, accompanying media, time of airing, payment, and related comments. A user can view these feeds or streams of these streams by downloading a mobile

application or browsing to a website. The application or website can also be used to create, schedule, and pay for media content airtime for a message or program.

BRIEF DESCRIPTION OF THE DRAWINGS

[0011] These and other aspects, features, and advantages of which embodiments of the invention are capable of will be apparent and elucidated from the following description of embodiments of the present invention, reference being made to the accompanying drawings, in which:

[0012] FIG. 1 illustrates a media content coordination system according to an embodiment of the present invention;

[0013] FIG. 2 illustrates a current media content interface according to an embodiment of the present invention;

[0014] FIG. 3 illustrates an about us interface according to an embodiment of the present invention;

[0015] FIG. 4 illustrates an airtime purchase interface according to an embodiment of the present invention;

[0016] FIG. 5 illustrates an airtime date selection interface according to an embodiment of the present invention;

[0017] FIG. 6 illustrates an advanced airtime date selection interface according to an embodiment of the present invention;

[0018] FIG. 7 illustrates a media content preview interface according to an embodiment of the present invention;

[0019] FIG. 8 illustrates a payment interface according to an embodiment of the present invention;

[0020] FIG. 9 illustrates a confirmation interface according to an embodiment of the present invention;

[0021] FIG. 10 illustrates a process of coordinating media content times according to an embodiment of the present invention:

[0022] FIG. 11 illustrates a media content airstream interface according to an embodiment of the present invention;

[0023] FIG. 12 illustrates a media content sponsorship interface according to an embodiment of the present invention;

[0024] FIG. 13 illustrates a process of viewing and interacting with a current message according to an embodiment of the present invention; and,

[0025] FIG. 14 illustrates an interface for in app purchases of items according to an embodiment of the present invention.

DESCRIPTION OF EMBODIMENTS

[0026] Specific embodiments of the invention will now be described with reference to the accompanying drawings. This invention may, however, be embodied in many different forms and should not be construed as limited to the embodiments set forth herein; rather, these embodiments are provided so that this disclosure will be thorough and complete, and will fully convey the scope of the invention to those skilled in the art. The terminology used in the detailed description of the embodiments illustrated in the accompanying drawings is not intended to be limiting of the invention. In the drawings, like numbers refer to like elements.

[0027] Unless otherwise defined, all terms (including technical and scientific terms) used herein have the same meaning as commonly understood by one of ordinary skill in the art to which this

invention belongs. It will be further understood that terms, such as those defined in commonly used dictionaries, should be interpreted as having a meaning that is consistent with their meaning in the context of the relevant art and will not be interpreted in an idealized or overly formal sense unless expressly so defined herein.

[0028] The terms message, media message, or program are used interchangeably in this specification and generally refer to text, audio, video, or still images sent across the internet. In one aspect of the present invention, the system can be used for any media content type, such as news, comedy, drama, environmental messages, offers to purchase related items, and similar messages. In another aspect of the present invention, the system is used for consciousness messages, such as prayers, collective thoughts, appeals to charity, and inspirational messages.

[0029] FIG. 1 illustrates an example media coordination system 100 according to the present invention which allows network connected devices, such as mobile devices 106 (cell phones, portable music players, tables, laptops, etc.), to coordinate times for specific media messages/programs to be streamed to other application users (e.g., a feed of message posts or a stream of real-time media data). Generally, a computer server 102 (e.g., a processor, RAM, a hard drive, an operating system, web serving software and database software) is connected to a wide area network 104 such as the internet or wireless cell phone data network. Mobile devices 106 are also connected to the network 104, allowing for communication to and from the server 102.

[0030] As seen in item 220 of the flow chart of FIG. 13, a user either executes the mobile media application on their mobile device or uses a browser to browse to an internet page supplied by the server 102. The application downloads the current media message/program (i.e., a thought or prayer video scheduled for airing at that time) from the server. Alternately, the server 102 may

automatically push the current media message or link to the current media message via phone notifications, email, or text messages.

[0031] In one example, delivery of the current media message to the mobile device 106 is performed as a feed that is downloaded as requested by the user. In another example, delivery of the current media message is achieved with a live streaming media file (e.g., streaming audio/video) that provides images, text, and/or audio to the user's mobile device. In this respect, the media message stream is similar to a live television station having scheduled media messages as its programming.

[0032] In item 222, the mobile application displays the media message data supplied by the server 102. This data may include the text of a media message, an attached or linked-to media file, donation information, and media message expiration information (i.e., when the current media message expires causing the mobile application to download a new current media message). Alternately, the media message data may be a live media stream, previously rendered by the server 102, which displays the images, text, audio, video, or other items in a common media format (e.g., h.264 mp4 video format). In one preferred embodiment, the media message is a prayer, collective consciousness message, request for charity, environmental, or similar message.

[0033] In item 224, the user views the media message data in an interface of the mobile application and interacts with the interface. For example, the user may add a comment about the media message, a donation, a greeting card, or share a link to the media message via a social network, email, text message, or similar communication. The user may also make purchases within the application (e.g., in app purchases, credit cards, Pay Pal, etc.) to buy gift certificates for message airtime, greeting cards, or similar in-application items.

[0034] In item 226, the user can design, upload, and pay for a custom media message that is stored and aired from the server 102. The server will similarly air the custom media message at the specified time as the current media message, thereby distributing that media message out to other users of the mobile application and website.

[0035] FIG. 10 illustrates a flow chart of an example process for coordinating media messages. As seen in item 190, the mobile application is executed on the mobile device 106 that can download available times that a media message can be scheduled. A user can request availability of a specific time or the mobile application can download a variety of free times.

[0036] In item 192, the user selects a time that they would like to have their media message available, the text of their media message, any images, or videos that they would like to accompany the media message, and payment information. This data is uploaded to server 102 and stored in a database in item 194.

[0037] As seen in item 196, the sever 102 provides media message data according to the scheduled time. This data can be rendered and streamed as a live streaming format, made available for download to each mobile device 106 running the application or can be sent out via a push notification, email, or text message. Optionally, the push notification, email, or text message can include a link that opens the mobile media message application to that specific media message or to a webpage displaying that media message.

[0038] The current media message can also be displayed on any participating websites. For example, an otherwise nonaffiliated website could include code that displays the current media message. In another example, the media message can be posted to a social media site, such as Facebook or Twitter, which allows users to subscribe. In this respect, people visiting websites otherwise unrelated to the server 102 can also view the current media message.

[0039] FIGS. 2-9 illustrate various example aspects and interfaces of the mobile media message application according to the present invention. FIG. 2 illustrates the current media message interface 110 that displays the media message currently scheduled by the server 102. The current media message interface 110 preferably includes a media message text display 114 that displays the text of the media message specified by the person who created the current media message.

[0040] Optionally, the current media message interface includes an advertisement banner 112 for displaying advertisements from a downloaded source, such as from Google AdSense or Apple in-app advertising. Optionally, the mobile media message application can allow a user the option to include this banner 112 during the media message creation process to financially subsidize the price of posting the media message.

[0041] The interface 110 also includes a comments button 111 that displays a comment interface for leaving messages related to the current media message. A past media messages button 113 is also included for displaying a list of past media messages or bookmarked media messages.

[0042] Preferably, multiple feeds or streams are available to the mobile application. For example, some streams can be specific breaking news, religion, music, or pets. Selecting the switch stream button 115 allows the user to switch between these streams.

[0043] The donate button 117 allows the user to donate money to originator of the media message, thereby allowing users or entities to raise money in addition to soliciting media messages. The buy gift button 119 allows the user to buy items for the author of the current message or another user. Gifts can include virtual greeting cards, gift certificates, message airtime, and similar items. The buy airtime button 120 displays an interface for creating and purchasing a media message that will be displayed on the application and the learn more button 118 displays an about us interface 122 seen in FIG. 3.

[0044] The about us interface 122 preferably includes information about the developer and information 124 about how to pray. A share button 128 allows the user to share specific media message tips with others (e.g., by emailing text of the media message information 124). The go back button 126 returns the user to the previous screen.

[0045] If the user selects the buy airtime button 120 in interface 110, the buy airtime interface 130 is displayed, as seen in FIG. 4. Title input 132 allows a user to enter a text title for their media message, while text of the media message can be entered in message input 134. Optionally, the user can attach or add a link to an image, audio, and/or video in the media input 136. This media is uploaded to the server 102 and rendered into the stream for broadcast at the scheduled time. The next button 138 displays the airtime selection interface 140 as seen in FIG. 5.

[0046] The airtime selection interface 140 preferably provides a plurality of selectable time ranges 142 (e.g., check boxes) and their accompanying cost. A minute input 144 allows the user to specify the amount of time the user would like their media message to be displayed as the current media message. Selecting the advanced button 148 displays the advanced airtime interface 150 seen in FIG. 6.

[0047] The advanced airtime interface 150 allows the user more control over exactly when the media message will be shown as the current media message. For example, a date interface 152 allows the user to specify a specific day to air the media message, the time interface 154 provides more detailed time ranges, and the time interface allows input of the amount of time the media message will air as the current media message. Selecting the basic button 159 returns the user to the airtime selection interface 140 while selecting the find time button 158 attempts to find an unreserved free time for the media message.

[0048] Once the server 102 has found a free time according to the criteria selected by the user, the preview interface 160 is displayed, as seen in FIG. 7. The proposed message date 162 is located at the top of the interface 160, followed by the preview of the media message 164. The user can select the go back button 166 to return to a previous interface to correct information or can select the checkout button 168 to display the payment interface 170, seen in FIG. 8.

[0049] The payment interface 170 allows the user to select their desired method of payment. This interface can be used for buying airtime on a stream or for any other activity that may require payment (e.g., purchasing gift certificates or greeting cards).

[0050] For example, the user can select the in-app payment button 172 to cause payment through an "in-app" payment system, such as Apple's in-app payment system. The user may also enter their credit card information in the credit card input 174 or can select the PayPal button 176 to bring up PayPal login credentials for payment via PayPal. Preferably, the interface 170 includes a plurality of charity inputs 178 (e.g., checkboxes) for specifying donations to specific charities. The user can return to previous interfaces via the go back button 177 or can submit the payment information via the purchase button 179.

[0051] Once the payment information has been submitted and confirmed by the server 102, the confirmation interface 180 is displayed, as seen in FIG. 9. A confirmation message 182 is displayed at the top of the interface 180 to confirm the exact time the media message will be available. Additionally, a plurality of media message sharing buttons 184 are displayed to allow the user to easily share details (e.g., date, time, hypertext link) to the media message on various calendar, email, text message, or social media websites.

[0052] FIG. 11 illustrates an alternate media message interface 200 according to the present invention. The interface 200 allows a user or organization to post a media message, media

(music, video, image, etc.), and/or request for donations, seen in the media message display 204. This airstream media message can be purchased through an interface similar to those previously described in this specification. Optionally, an advertiser may sponsor such a stream and post their ad banner in the banner display 202.

[0053] The interface 200 also displays live or regularly updated comments and media messages from users in the live stream display 206. If a user wishes to comment, add a greeting card (or similar link), or add a message, the add message button 208 can be selected, prompting the user for a text comments and an optional donation amount. Alternately, the user can select the donate button 210 to donate money without adding a comment (e.g., utilizing the payment interface 170). These comments and donation amounts are transmitted to the server 102, processed, and then displayed in the live stream display 206 for all users to view.

[0054] FIG. 12 illustrates a sponsor interface 210 that allows an advertiser or user to sponsor a specific current media message or airstream media message. A media message selection input 212 downloads and displays from the server 102 a list of media messages and sponsor prices that are available for sponsorship. A specific media message can be selected and the sponsor's ad banner can be uploaded to the server 102 by clicking the add banner button 214. Once the user is satisfied by their selection, the check out button 168 can be used to pay.

[0055] FIG. 14 illustrates an item purchase interface 230 that allows the user to make in-app purchases of items via the item selection interface 232. This allows the user to select a desired item (real or virtual) for purchase, then select the check out button 168, which leads to the previously described payment interface 170.

[0056] In one specific example, the present invention can be particularly used to facilitate prayer or collective consciousness. For example, users can purchase airtime to display a prayer or

collective thought. In another example, a request for donations (e.g., from a person or charity) can be uploaded to the stream to allow users to donate money within the mobile application.

[0057] In another specific example, the present invention can be used to purchase airtime and upload ongoing news or informational video. In this respect, a stream may be directed to eye-witness news or similar breaking new.

[0058] In another specific example, a stream can be directed to music videos. Hence, a user can purchase airtime and upload their own music videos that will stream at a specific time and date.

[0059] In another example, a stream can be directed to short films. Users can produce their own films, purchase airtime, and then upload the films to air on the channel at a specific time.

[0060] In another example according to the present invention, the server can provide a user or company with their own media stream to control. In this respect, the other users can post messages on this third party controlled stream, allowing the stream creator to designate airtime price, which uploads are approved and additional items for purchase.

[0061] Although the invention has been described in terms of particular embodiments and applications, one of ordinary skill in the art, in light of this teaching, can generate additional embodiments and modifications without departing from the spirit of or exceeding the scope of the claimed invention. Accordingly, it is to be understood that the drawings and descriptions herein are proffered by way of example to facilitate comprehension of the invention and should not be construed to limit the scope thereof.

What Is Claimed Is:

1. A method, comprising:

receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; and

providing the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

2. The method of claim 1, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

3. The method of claim 2, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video

captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

4. The method of claim 1, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

5. The method of claim 1, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

6. The method of claim 1, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

7. The method of claim 1, wherein the feed is a first feed of media messages from among the plurality of media messages, the method further comprising providing a second feed of media messages from among the plurality of media messages to the mobile application, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

8. The method of claim 1, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

9. A method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices;

receiving, at one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; and

providing, from the one or more servers, the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

10. The method of claim 9, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

11. The method of claim 9, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

12. The method of claim 9, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

13. The method of claim 9, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

14. The method of claim 9, wherein the feed is a first feed of media messages from among the plurality of media messages, the method further comprising providing, from the one or more servers, a second feed of media messages from among the plurality of media messages

to the mobile application, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

15. The method of claim 9, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

16. A system, comprising:

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; and

providing the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable

access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

17. The system of claim 16, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

18. The system of claim 17, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

19. The system of claim 16, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

20. The system of claim 16, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

21. The system of claim 16, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

22. The system of claim 16, wherein the feed is a first feed of media messages from among the plurality of media messages, wherein the operations further comprise providing a second feed of media messages from among the plurality of media messages to the mobile application, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

23. The system of claim 16, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

24. A system, comprising:

one or more mobile applications executable on a corresponding one or more mobile devices, the one or more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices; and

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; and

providing, from the one or more servers, the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

25. The system of claim 24, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

26. The system of claim 24, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

27. The system of claim 24, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

28. The system of claim 24, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

29. The system of claim 24, wherein the feed is a first feed of media messages from among the plurality of media messages, wherein the operations further comprise providing, from the one or more servers, a second feed of media messages from among the plurality of media messages to the mobile application, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

30. The system of claim 24, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

Doc Code: TRACK1.REQ
Document Description: TrackOne Request

PTO/AIA/424 (11-23)

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

First Named Inventor:	Mary Anne Fletcher	Nonprovisional Application Number (if known):	
Title of Invention:	MOBILE DEVICE STREAMING MEDIA APPLICATION		

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

1. The processing fee set forth in 37 CFR 1.17(i)(1) and the prioritized examination fee set forth in 37 CFR 1.17(c) have been filed with the request. The publication fee requirement is met because that fee, set forth in 37 CFR 1.18(d), is currently $0. The basic filing fee, search fee, and examination fee are filed with the request or have been already been paid. I understand that any required excess claims fees or application size fee must be paid for the application.

2. I understand that the application may not contain, or be amended to contain, more than four independent claims, more than thirty total claims, or any multiple dependent claims, and that any request for an extension of time will cause an outstanding Track I request to be dismissed.

3. The applicable box is checked below:

I. ☑ Original Application (Track One) - Prioritized Examination under § 1.102(e)(1)

i. (a) The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a). This certification and request is being filed with the utility application via USPTO patent electronic filing system.

---OR---

(b) The application is an original nonprovisional plant application filed under 35 U.S.C. 111(a). This certification and request is being filed with the plant application in paper.

ii. An executed inventor's oath or declaration under 37 CFR 1.63 or 37 CFR 1.64 for each inventor, **or** the application data sheet meeting the conditions specified in 37 CFR 1.53(f)(3)(i) is filed with the application.

II. ☐ Request for Continued Examination - Prioritized Examination under § 1.102(e)(2)

i. A request for continued examination has been filed with, or prior to, this form.
ii. If the application is a utility application, this certification and request is being filed via USPTO patent electronic filing system.
iii. The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a), or is a national stage entry under 35 U.S.C. 371.
iv. This certification and request is being filed prior to the mailing of a first Office action responsive to the request for continued examination.
v. No prior request for continued examination has been granted prioritized examination status under 37 CFR 1.102(e)(2).

Signature /Robert A. Conley/	Date 2024-01-25
Name (Print/Typed) Robert A. Conley	Practitioner Registration Number 55846

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

☑ *Total of 1 forms are submitted.

Privacy Act Statement

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

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

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4) the Department of Justice for determination of whether the Freedom of Information Act (FOIA) requires disclosure of the record;

5) a Member of Congress submitting a request involving an individual to whom the record pertains, when the individual has requested the Member's assistance with respect to the subject matter of the record;

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

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

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

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

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

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

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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**01/25/2024 07:45:02 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	64093532	FILING DATE	-
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 9

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
1019-002USU5_ADS.pdf	9	Application Data Sheet	2270 KB
1019-002USU5_Track_One_Request.pdf	2	Track One Request	185 KB
1019-002USU5_Specification-APP.TEXT.docx	24	Application body structured text document	69 KB
1019-002USU5_Drawings.pdf	14	Drawings-only black and white line drawings	1495 KB
1019-002USU5_Declaration.pdf	2	Oath or Declaration filed	383 KB
1019-002USU5_PoA.pdf	2	Power of Attorney	418 KB

1019-002USU5_App_Transmittal.pdf	2	Transmittal of New Application	460 KB
1019-002USU5_Specification.pdf	24	Auxiliary PDF of Application	209 KB
1019-002USU5_Fee_Transmittal.pdf	2	Transmittal Letter	394 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
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1019-002USU5_Track_One_Request.pdf	76B8AD4B7B6D945913FDAFA740B459FBA9E65544EAA88C29D48F832B8C399E533FA24F572974C237026C2ECE2B8241AB863F60E7268CBF7B76AE01EF09F83557
1019-002USU5_Specification-APP.TEXT.docx	675419C6B7239F8FD722E5BD327A51F4664E478740A372E777BE9003410F647F7C358194F9BCD0454D23A0097DAB9B8A7020BD97257069EE014641048288AEF8
1019-002USU5_Drawings.pdf	241AEEED9A8091D800DE80B44BF43E6FE96CAE7D5034A0E37EE824B2CFD7ACD7D3E07671B7701229B3AE43ED6C2D782F0B261609B628A328EF0E684D1175F49D
1019-002USU5_Declaration.pdf	799AB16FB4DAEC5EA2569CA3196BF26C481DBA8C7A67B4CB23E4E315C7A492809BE26CA17B1E551F3102098D634CA6151548E3766CC1ACFF79BA2851EFADBF91
1019-002USU5_PoA.pdf	B14E85915FE74D521B446278A47BAC00413492DC69FA07342993F9ACF0BAD423B98A3A7BDABF89A6A427DF9EFAB199D0AD4AEE674ADF97D1495C576EAA519667
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1019-002USU5_Fee_Transmittal.pdf	5C6A983D24E55B1E2FBFF0AC863A49B9C8678473844544B30BB6A0C3D147C6DDC8DBE2A9C8215FEA0BC105899C70DD1B2B6A010DFEE3E5FBF0FC88936EAA4E3A

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New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Mary Anne Fletcher

Application No.: 18/423,180

Filed: January 25, 2024

Title: MOBILE DEVICE STREAMING MEDIA APPLICATION

Group Art Unit: TBD

Examiner: TBD

I hereby certify that this paper is being electronically deposited with the United States Patent and Trademark Office, on this date:

January 30, 2024

/Robert A. Conley/
Robert A. Conley

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

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Commissioner:

Submitted herewith is a PTO/SB/08a form. In accordance with 37 C.F.R. § 1.98(d), copies of the foreign patent and non-patent literature documents cited in the form are not submitted herewith as they are part of USPTO records in one or more of the file wrappers of U.S. Patent Application Nos. 13/027,191, 13/967,414, 14/512,353, 15/041,422, 15/273,355, 16/157,269, 16/790,953, 16/812,495, 17/384,911, 17/705,331, and 18/346,318, which are relied upon by the instant application for an earlier effective filing date under 35 U.S.C. § 120.

This information disclosure statement is being filed before the issuance of a first Office action on the merits. In accordance with 37 C.F.R. § 1.97(b)(3), no certification or fee is required.

The Applicant does not believe that a fee is required for this request. However, the Director is hereby authorized to charge any fees which may be required to Deposit Account No. 60-5022.

Respectfully submitted,

AVANTECH LAW, LLP
USPTO Customer No. 192827
(855) 750-9951

Dated: January 30, 2024

/Robert A. Conley/
Robert A. Conley
Registration No. 55,846
Attorney for Applicant

UNITED STATES
PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313 - 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**01/30/2024 10:14:39 AM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	64134298	FILING DATE	-
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
1019-002USU5_IDS1.pdf	19	Information Disclosure Statement (IDS) Form (SB08)	1238 KB
1019-002USU5_IDS1_Transmittal.pdf	2	Transmittal Letter	109 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
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1019-002USU5_IDS1_Transmittal.pdf	49B5D62C536BC34D484A00E8C4034EEDD4E9ADD3E74EEB1DC469F178B47F589DBB725F8D2628113346326D18F8C08093162BACA32054ED035C9DFD1E60ECB92C

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

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	Mary Anne Fletcher
Art Unit	
Examiner Name	
Attorney Docket Number	1019-002USU5

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6744868	B2	2004-06-01	Mani	
	2	6757273	B1	2004-06-29	Hsu et al.	
	3	7064760	B2	2006-06-20	Capin et al.	
	4	7107010	B2	2006-09-12	Heinonen et al.	
	5	7339940	B2	2008-03-04	Boberg et al.	
	6	7386623	B2	2008-06-10	Nishimura et al.	
	7	7558869	B2	2009-07-07	Leon et al.	
	8	7575172	B2	2009-08-18	Silverbrook et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	9	7593740	B2	2009-09-22	Crowley et al.	
	10	7620426	B2	2009-11-17	Ortiz et al.	
	11	7756744	B2	2010-07-13	Schiff et al.	
	12	7877461	B1	2011-01-25	Rimmer	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
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	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	20	8108781	B2	2012-01-31	Laansoo et al.	
	21	8128503	B1	2012-03-06	Haot et al.	
	22	8219028	B1	2012-07-10	Flamholz	
	23	8219134	B2	2012-07-10	Maharajh et al.	
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	25	8255552	B2	2012-08-28	Witt et al.	
	26	8266550	B1	2012-09-11	Cleron et al.	
	27	8291341	B2	2012-10-16	Tseng et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	31	8433611	B2	2013-04-30	Lax et al.	
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	33	8516063	B2	2013-08-20	Fletcher	
	34	8527496	B2	2013-09-03	Wable et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	42	8862762	B1	2014-10-14	Motrenko et al.	
	43	8997006	B2	2015-03-31	Whitnah et al.	
	44	9098165	B2	2015-08-04	Schoen et al.	
	45	9110953	B2	2015-08-18	Steinberg et al.	
	46	9119027	B2	2015-08-25	Sharon et al.	
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	48	9177346	B2	2015-11-03	Ahrens et al.	
	49	9218496	B2	2015-12-22	Callahan et al.	
	50	9294527	B2	2016-03-22	Fletcher	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	53	9582807	B2	2017-02-28	Jin et al.	
	54	9602605	B2	2017-03-21	Wang et al.	
	55	9654301	B2	2017-05-16	Lipka et al.	
	56	9753609	B2	2017-09-05	Tseng	
	57	9823803	B2	2017-11-21	Tseng	
	58	9984392	B2	2018-05-29	Kendall et al.	
	59	10009345	B2	2018-06-26	Pearlman et al.	
	60	10083461	B2	2018-09-25	Schoen et al.	
	61	10102552	B2	2018-10-16	Fletcher	
	62	10102553	B2	2018-10-16	Fletcher	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	64	10909583	B2	2021-02-02	Fletcher	
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	66	11074627	B2	2021-07-27	Fletcher	
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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	20020052781	A1	2002-05-02	Aufricht et al.	
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	Examiner Name	
	Attorney Docket Number	1019-002USU5

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	6	20040015562	A1	2004-01-22	Harper et al.	
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	Examiner Name	
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	23	20080072139	A1	2008-03-20	Salinas et al.	
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	27	20080144781	A1	2008-06-19	Liebermann et al.	
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	60	20100174547	A1	2010-07-08	Vos	
	61	20100198946	A1	2010-08-05	Dowlatkhah et al.	
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	71	20110153362	A1	2011-06-23	Valin et al.	
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	Examiner Name	
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	1	2005009019	WO	A2	2005-01-27	Skype Limited		☐
	2	2008072093	WO	A2	2008-06-19	Quickplay Media Inc.		☐

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	3	2010108053	WO	A1	2010-09-23	Azuki Systems, Inc.		☐

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	1	https://techcrunch.com/2009/03/05/ustream-launches-mobile-video-broadcasting-apps/ Ustream Launches Mobile Video Broadcasting Apps. Erick Schonfeld, March 5, 2009.	☐
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	Examiner Name	
	Attorney Docket Number	1019-002USU5

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

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☐ 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	/Robert A. Conley/	Date (YYYY-MM-DD)	2024-01-30
Name/Print	Robert A. Conley	Registration Number	55846

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Application or Docket Number: 18/423,180

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY FEE($)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	64		N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A	280		N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	320		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	30 minus 20 =	* 10	x 40 =	400	OR		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	4 minus 3 =	* 1	x 192 =	192			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			0			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				0			
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AMENDMENT A	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
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AMENDMENT B	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
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18/423,180	01/25/2024		1256	1019-002USU5	30	4

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Date Mailed: 02/09/2024

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)

Mary Anne Fletcher, Jackson, GA;

Applicant(s)

Weple IP Holdings LLC, Austin, TX;

Power of Attorney: The patent practitioners associated with Customer Number 192827

Domestic Priority data as claimed by applicant

This application is a CON of 18/346,318 07/03/2023
which is a CON of 17/705,331 03/27/2022 PAT 11,734,730
which is a CON of 17/384,911 07/26/2021 PAT 11,605,112
which is a CON of 16/812,495 03/09/2020 PAT 11,074,627
which is a CON of 16/790,953 02/14/2020 PAT 10,909,583
which is a CON of 16/157,269 10/11/2018 PAT 10,565,628
which is a CON of 15/273,335 09/22/2016 PAT 10,102,553
which is a CON of 15/041,422 02/11/2016 PAT 9,456,013
which is a CON of 14/512,353 10/10/2014 PAT 9,294,527
which is a CON of 13/967,414 08/15/2013 PAT 8,862,678
which is a CON of 13/027,191 02/14/2011 PAT 8,516,063
which claims benefit of 61/304,331 02/12/2010

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

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

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

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

If Required, Foreign Filing License Granted: 02/08/2024

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 18/423,180**

Projected Publication Date: 05/16/2024

Non-Publication Request: No

Early Publication Request: No
**** SMALL ENTITY ****
Title

MOBILE DEVICE STREAMING MEDIA APPLICATION

Preliminary Class

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.

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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.

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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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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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Meta Exhibit 1015 - Meta v. Weple
Page 0091

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www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 03/06/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER
CENTRAL, DOCKET

ART UNIT	PAPER NUMBER
OPAP	

NOTIFICATION DATE	DELIVERY MODE
03/06/2024	ELECTRONIC

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

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

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

USPTO@avantechlaw.com
conley@avantechlaw.com

Decision Granting Request for Prioritized Examination (Track I)	**Application No.** 18/423,180	**Applicant(s)** Fletcher, Mary Anne	
	Examiner CHERYL P GIBSON BAYLOR	**Art Unit** OPET	**AIA (FITF) Status** Yes

1. THE REQUEST FILED 25 January 2024 IS **GRANTED** .

The above-identified application has met the requirements for prioritized examination

A. ☑ for an original nonprovisional application (Track I).
B. ☐ for an application undergoing continued examination (RCE).

2. **The above-identified application will undergo prioritized examination**. The application will be accorded special status throughout its entire course of prosecution until one of the following occurs:

A. filing a **petition for extension of time** to extend the time period for filing a reply;

B. filing an **amendment to amend the application to contain more than four independent claims, more than thirty total claims** , or a multiple dependent claim;

C. filing a **request for continued examination** ;

D. filing a notice of appeal;

E. filing a request for suspension of action;

F. mailing of a notice of allowance;

G. mailing of a final Office action;

H. completion of examination as defined in 37 CFR 41.102; or

I. abandonment of the application.

Telephone inquiries with regard to this decision should be directed to CHERYL GIBSON BAYLOR at (571)272-3213. In his/her absence, calls may be directed to Petition Help Desk at (571) 272-3282.

/CHERYL GIBSON BAYLOR/ Paralegal Specialist, OPET	

Notice of Potential Erroneous Release of Patent Application Titles

On February 5, 2024, the United States Patent and Trademark Office (USPTO), replaced the Electronic Patent Assignment System (EPAS) and Electronic Trademark Assignment System (ETAS) with Assignment Center.

Between February 5, 2024 and March 29, 2024, the USPTO, unintentionally, through a computer programming error, permitted bibliographic information to be viewed by unauthorized individuals with access to registered Assignment Center accounts. This bibliographic information was limited to the application number (the two-digit series code plus the six-digit serial number) and title of the invention.

You are receiving this notification because your application's patent title may have been viewed during that time frame by individual(s) who lacked permission to do so. The software error was first reproduced by USPTO on March 28, 2024, and was corrected on March 29, 2024. Only application numbers and titles were disclosed; it is important to note that your specification and claims were not part of the information made available and were not accessed.

Any improper access of the application information between the dates of February 5, 2024 and March 29, 2024, is not considered a publication of such applications under 35 U.S.C. 122(b). No rights in United States patents are threatened by the access to unpublished applications. It is extremely unlikely that the title could disclose the invention in a way that would constitute patent-defeating prior art in any jurisdiction. To the extent any issue is raised, the USPTO will assist applicants by confirming that the disclosure was erroneous and inadvertent.

We're committed to data security and are taking enhanced steps to prevent incidents such as this from happening in the future. The USPTO sincerely regrets this error and is instituting more testing controls, both manual and automated testing, to prevent similar processing errors in the future.

Inquiries regarding this matter may be directed to Mark Polutta, Senior Legal Advisor, at (571) 272-7709 or Andrew Stclair, Legal Advisor, at (571) 270-0238, both of the Office of Patent Legal Administration or via email addressed to Patent.Practice@uspto.gov.



Henry "Jamie" Holcombe
Chief Information Officer
US Patent and Trademark Office
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Dated: April 27th, 2024

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR/ PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
18/423,180	01/25/2024	Fletcher, Mary Anne	1019-002USU5

	EXAMINER	
Avantech Law, LLP 80 S 8th St, Suite 900 Minneapolis, MN 55402	--	
	ART UNIT	PAPER
	--	20240427-XfCLBI

DATE MAILED: 27 April 2024

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

Commissioner for Patents

PTO-90C (Rev.04-03)

Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 1 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
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*	B	US-7339940-B2	2008-03-04	Boberg; Christer	H04W4/12	370/401
*	C	US-20180219976-A1	2018-08-02	DECENZO; Chris	H04L65/612	1/1
*	D	US-20130182117-A1	2013-07-18	Arseneau; Marc	H04N21/6181	348/157
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*	G	US-20110213665-A1	2011-09-01	Joa; David	G06Q40/00	705/14.72
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	N					
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NON-PATENT DOCUMENTS

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Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 2 of 4

U.S. PATENT DOCUMENTS

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	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 3 of 4

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*	D	US-20090197580-A1	2009-08-06	Gupta; Arvind	G06Q30/02	455/414.2
*	E	US-20090171780-A1	2009-07-02	ALDREY; Raul	G06Q30/0273	705/14.69
*	F	US-20090164299-A1	2009-06-25	Gupta; Arvind	G06Q30/0275	705/14.71
*	G	US-20090158136-A1	2009-06-18	Rossano; Anthony	H04L61/4594	715/810
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Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 4 of 4

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*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20070174490-A1	2007-07-26	Choi; Andrew C.	G06Q30/02	707/E17.116
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	K					
	L					
	M					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
	O					
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	R					
	S					
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Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Doc code: IDS
Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-22)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	Mary Anne Fletcher
Art Unit	
Examiner Name	
Attorney Docket Number	1019-002USU5

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6744868	B2	2004-06-01	Mani	
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	8	7575172	B2	2009-08-18	Silverbrook et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

	9	7593740	B2	2009-09-22	Crowley et al.	
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	12	7877461	B1	2011-01-25	Rimmer	
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

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

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	Mary Anne Fletcher
Art Unit	
Examiner Name	
Attorney Docket Number	1019-002USU5

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	Mary Anne Fletcher
	Art Unit	
	Examiner Name	
	Attorney Docket Number	1019-002USU5

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	1	2005009019	WO	A2	2005-01-27	Skype Limited		☐
	2	2008072093	WO	A2	2008-06-19	Quickplay Media Inc.		☐

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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).

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☐ 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	/Robert A. Conley/	Date (YYYY-MM-DD)	2024-01-30
Name/Print	Robert A. Conley	Registration Number	55846

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L1636	23	air$1time near2 selection near2 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 09:29 AM
L1637	121	air$1time near3 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 09:29 AM
L1638	4	air$1time near3 interface same advertisement	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 09:35 AM
L1639	4	air$1time near3 interface same (ad announcement campaign advertisement)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 09:35 AM
L1640	4	air$1time near3 interface same advertisement	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 09:38 AM
L1641	121	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 02:45 PM
L1642	11	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time same (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:10 PM
L1643	80	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:11 PM
L1644	33831	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) and (ad advertisement adverti$6	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:15 PM

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		announcement campaign)					
L1645	2757	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:15 PM
L1646	2389	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:15 PM
L1647	277	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 03:15 PM
L1648	6404	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near8 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:05 PM
L1649	2301	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:05 PM
L1650	53	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI) with publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:05 PM
L1651	146	mobile near8 publish$3 with (interface user near2 interface GUI) with (ad advertisement	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:07 PM

		adverti$6 announcement campaign)					
L1652	43	mobile with web near3 (interface GUI UI) with (ad advertis$4 advertisement announcement campaign) same publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:07 PM
L1653	74	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:08 PM
L1654	110	publish$3 near5 (ad adverstisment campaign announcement banner) with (mobile cellular PDA Handheld) with (reserv$5 schedul$4 date time "date & time" "date and time")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:08 PM
L1655	7124	(ad advertisement announcement campaign) near5 (interface GUI UI template) same (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:08 PM
L1656	2349	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:09 PM
L1657	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:09 PM
L1658	13525	455/466.ccls.	(US-PGPUB; USPAT;	OR	ON	ON	2024/04/17

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				04:09 PM
L1659	125	L1052 and (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:16 PM
L1660	220	L1054 not L1053	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:16 PM
L1661	23566	messag$3 near5 (tim$4) near8 date	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:20 PM
L1662	101	messag$3 near5 (tim$4) near8 date near5 payment	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:20 PM
L1663	1443	ad near3 (category type) with (prayer charity campaign announcement donations)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:31 PM
L1664	87	mobile with ad near3 (category type) with (prayer charity campaign announcement donations)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:31 PM
L1665	23	"airtime selection interface"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:31 PM
L1666	365	G06Q30/0279.cpc. and mobile near2 device and (MMS SMS messag$3) and (download$3 upload$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:32 PM
L1667	362	G06Q30/0279.cpc. and mobile near2 device and (MMS SMS messag$3) and (download$3 upload$3) and (display interface)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:32 PM
L1668	345	G06Q30/0279.cpc. and mobile near2 device and (MMS SMS messag$3) and (download$3 upload$3) and (display interface) and (payment donation charity)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:32 PM
L1669	327	H04L65/60.cpc. and	(US-PGPUB; USPAT;	OR	ON	ON	2024/04/17

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		mobile near2 device and (MMS SMS messag$3) and (download$3 upload$3) and (display interface) and (payment donation charity)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				04:32 PM
L1670	38	L1198 and L1205	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/04/17 04:32 PM
L1671	252984	(H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc.	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 09:39 AM
L1672	28949	709/219.ccls.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/08 09:40 AM
L1673	3637	709/219.ccls. AND (H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc.	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 09:40 AM
L1674	11	709/219.ccls. AND (H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc. AND (ad advertisement broadcast) near3 (category type) WITH (prayer charity campaign announcement donations)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 09:41 AM
L1675	1	mobile near3 (application app software program) SAME bookmark near3 (interface prompt) SAME media near3 message	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:34 AM
L1676	1	mobile near3 (application app software program)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:41 AM

		SAME bookmark near3 (interface prompt) SAME media near3 (feed message)					
L1677	2	mobile near3 (application app software program) SAME bookmark near3 (interface prompt) SAME media near3 (feed text SMS email message)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:41 AM
L1678	16	mobile near3 (application app software program) SAME bookmark near3 (interface prompt)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:42 AM
L1679	4	mobile near3 (application app software program) SAME bookmark near3 (interface prompt) AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:42 AM
L1680	1	mobile near3 (application app software program) SAME bookmark near3 (interface prompt) AND (@rlad<"20100210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:43 AM
L1681	1	mobile near3 (application app software program) SAME (favourite bookmark) near3 (interface prompt) AND (@rlad<"20100210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:45 AM
L1682	46	mobile near3 (application app software program) SAME (favourite bookmark) near3 (interface prompt)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:45 AM
L1683	2157	mobile near3 (application app software program) SAME (favourite URL! bookmark) near3 (interface prompt list link)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:46 AM
L1684	34	mobile near3 (application app software program)	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:46 AM

		SAME (favourite URL! bookmark) near3 (interface prompt list link) SAME media near3 (feed message text sms!)					
L1685	3	mobile near3 (application app software program) SAME (favourite URL! bookmark) near3 (interface prompt list link) SAME media near3 (feed message text sms!) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:47 AM
L1686	0	media near3 (message) SAME (bind$3 link$3 associat$3) SAME (plural$4 multiple) near3 (bookmark favourite) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:51 AM
L1687	1	mobile near3 (message) SAME (bind$3 link$3 associat$3) SAME (plural$4 multiple) near3 (bookmark favourite) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:52 AM
L1688	29	mobile near3 (message) SAME (bind$3 link$3 associat$3) AND (plural$4 multiple) near3 (bookmark favourite) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 11:55 AM
L1689	21	mobile near3 (message) SAME (bind$3 link$3 associat$3) AND (plural$4 multiple) near3 (bookmark) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:08 PM
L1690	26	mobile near3 (message) SAME (bind$3 link$3 associat$3) AND (plural$4 two several	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:10 PM

		multiple) near3 (bookmark) AND (@rlad<"20100212" @ad<"20100212")					
L1691	0	(bookmark$2 SAME past near3 media near3 messag$3) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:15 PM
L1692	0	(bookmark$2 SAME past near3 messag$3) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:16 PM
L1693	0	(Past old) near6 media near3 message SAME bookmark	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:17 PM
L1694	17	media near3 message SAME (linked associated) near3 bookmark	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:17 PM
L1695	45	bookmark near5 media near3 messag$3	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:21 PM
L1696	7	bookmark near5 media near3 messag$3 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:21 PM
L1697	0	(old past) near3 message SAME bookmark near5 media near3 messag$3 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:23 PM
L1698	0	(old past) near3 message AND bookmark near5 media near3 messag$3 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:24 PM
L1699	0	(old past) near3 message SAME bookmark near5 media near3 messag$3 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:24 PM
L1700	0	(old past) near3 message AND bookmark near5 media near3 messag$3 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:24 PM
L1701	11	(old past) near3 message AND	(US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	ON	2024/05/08 12:25 PM

		(associated linked) near4 bookmark AND (@rlad<"20100212" @ad<"20100212")	DERWENT)				
L1702	20	(old past) near3 (text$3 SMS! email messag$3) AND (associated linked) near4 bookmark AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:26 PM
L1703	90	(old past history log) near3 (text$3 SMS! email messag$3) AND (associated linked) near4 bookmark AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:26 PM
L1704	1097	(old past history log) near3 bookmark AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:27 PM
L1705	275	(messag$3 SMS! email text$3) SAME (old past history log) near3 bookmark AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:27 PM
L1706	2695	(messag$3 SMS! email text$3) SAME (old past history log) near3 (brows$3 bookmark) AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:29 PM
L1707	40804560	(messag$3 SMS! email text$3) SAME (old past history log) near3 (brows$3 bookmark) AND mobile near3 applicationand (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:29 PM
L1708	579	(messag$3 SMS! email text$3) SAME (old past history log) near3 (brows$3 bookmark) AND mobile near3 application AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:30 PM
L1709	18	(messag$3 SMS! email text$3) SAME (old past history log) near3 (brows$3 bookmark) SAME mobile near3	(US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT)	OR	ON	ON	2024/05/08 12:30 PM

		application AND (@rlad<"20100212" @ad<"20100212")					
L1710	2355	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 09:35 AM
L1711	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 09:35 AM
L1712	598	(mobile cellular portable Hnadheld PDA) near8 messag$3 near5 (tim$4) near8 date	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 09:56 AM
L1713	259	L139 and (payment transaction buy purchase)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 09:56 AM
L1714	217	L139 and (payment transaction)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 09:56 AM
L1715	163	L139 and (payment transaction) and (GUI UI Interface) and media	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 10:03 AM
L1716	73	(conscious$5 religious spritual pray43 well near2 wish$3) near3 messag$3 with (audio video image)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 10:03 AM
L1717	73	(conscious$5 religious spritual pray43 well near2 wish$3) near3 messag$3 with (audio video image)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 12:57 PM
L1718	3	L235 and L236	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 12:57 PM
L1719	2	mobile near2 publish$4 with (category type	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2024/05/10 12:57 PM

		class) with (prayer collective near3 thought appeal charity inspirational near3 message)	JPO; DERWENT; IBM_TDB)				
L1720	5	L242 and (@rlad<"20100210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 12:58 PM
L1721	24	"airtime selection interface"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 12:59 PM
L1722	123	air$1time near3 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/10 12:59 PM
L1723	11	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time same (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/11 08:00 AM
L1724	80	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/11 08:01 AM
L1725	55	media near3 feed SAME expir$5 near3 (information time interval)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/11 01:43 PM
L1726	13	media near3 feed SAME expir$5 near3 (information time interval) AND (@rlad<"20100210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/05/11 01:47 PM
L1727	3	((("WEPLE") near3 ("IP") near3 ("HOLDINGS") near3 ("LLC"))).AS,AANM.	(US-PGPUB; USPAT)	OR	ON	ON	2024/05/11 01:48 PM

PE2E SEARCH - Search History (Interference)

There are no Interference searches to show.

Bibliographic Data

Application No: 18/423,180

Foreign Priority claimed: ○ Yes ◉ No

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

Verified and Acknowledged: /Tauqir Hussain/ Examiner's Signature | Initials

Title: MOBILE DEVICE STREAMING MEDIA APPLICATION

FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
01/25/2024	709	2446	1019-002USU5
RULE			

APPLICANTS

Weple IP Holdings LLC, Austin, TX, UNITED STATES

INVENTORS

Mary Anne Fletcher, Jackson, GA, UNITED STATES

CONTINUING DATA

This application is a CON of 18346318 07/03/2023

18346318 is a CON of 17705331 03/27/2022 PAT 11734730

17705331 is a CON of 17384911 07/26/2021 PAT 11605112

17384911 is a CON of 16812495 03/09/2020 PAT 11074627

16812495 is a CON of 16790953 02/14/2020 PAT 10909583

16790953 is a CON of 16157269 10/11/2018 PAT 10565628

16157269 is a CON of 15273335 09/22/2016 PAT 10102553

15273335 is a CON of 15041422 02/11/2016 PAT 9456013

15041422 is a CON of 14512353 10/10/2014 PAT 9294527

14512353 is a CON of 13967414 08/15/2013 PAT 8862678

13967414 is a CON of 13027191 02/14/2011 PAT 8516063

13027191 has PRO of 61304331 02/12/2010

FOREIGN APPLICATIONS

IF REQUIRED, FOREIGN LICENSE GRANTED**

02/08/2024

** SMALL ENTITY **

STATE OR COUNTRY

UNITED STATES

ADDRESS

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80 S 8th St, Suite 900
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FILING FEE RECEIVED

$2,992

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

CPC - Searched*		
Symbol	**Date**	**Examiner**
G06Q30/0279; G06Q30/0269; G06Q30/0267; G06Q30/0273; G06Q30/0641	05/11/2024	TH
H04L51/04	05/11/2024	TH
H04L65/4076; H04L65/04	05/11/2024	TH

CPC Combination Sets - Searched*		
Symbol	**Date**	**Examiner**

US Classification - Searched*			
Class	**Subclass**	**Date**	**Examiner**
709	219	05/11/2024	TH

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

Search Notes		
Search Notes	**Date**	**Examiner**
PE2E (USPAT, USPGPUB, EPO, USOCR, FERS, JPO, DERWENT, IBM_TDB) - See PE2E Search history printout.	05/11/2024	TH
Search of Obviousness type DP was conducted in PE2E Search History printout.	05/11/2024	TH
Inventor and assignee search in PE2E- see PE2E search history printout.	05/11/2024	TH
Inventor and assignee search in Palm.	05/11/2024	TH
709/219 text search, see PE2E Search History printout.	05/11/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00132

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

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

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00133

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 05/15/2024

Avantech Law, LLP
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EXAMINER	
HUSSAIN, TAUQIR	

ART UNIT	PAPER NUMBER
2446	

NOTIFICATION DATE	DELIVERY MODE
05/15/2024	ELECTRONIC

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

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

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

USPTO@avantechlaw.com
conley@avantechlaw.com

Office Action Summary	Application No. 18/423,180	Applicant(s) Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	AIA (FITF) Status Yes

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

Period for Reply

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

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

Status

1)☑ Responsive to communication(s) filed on 1/25/2024.

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

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

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

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

Disposition of Claims*

5) ☑ Claim(s) 1-30 is/are pending in the application.

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

6) ☐ Claim(s) _____ is/are allowed.

7) ☑ Claim(s) 1-30 is/are rejected.

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

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

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

Application Papers

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

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

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

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

Priority under 35 U.S.C. § 119

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

Certified copies:

a)☐ All b)☐ Some** c)☐ None of the:

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

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

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

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

Attachment(s)

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

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

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

4) ☐ Other: _____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

1. Claims 1-30 are pending for examination in the instant application.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 1/30/2024 is/are in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112(a):

> (a) IN GENERAL.—The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor or joint inventor of carrying out the invention.

The following is a quotation of the first paragraph of pre-AIA 35 U.S.C. 112:

> The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

As to claims 1, 9, 16 and 24, are rejected under 35 U.S.C. 112(a) or 35 U.S.C. 112 (pre-AIA), first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the

specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor or a joint inventor, or for applications subject to pre-AIA 35 U.S.C. 112, the inventor(s), at the time the application was filed, had possession of the claimed invention. The claim limitations specifically, e.g., "wherein interaction with the sharing prompt via the first mobile application facilitates generation of a link configured to enable access to the media message" or "Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application. Examiner could not find any reasonable detail / support in the original specification as to how said step is accomplished.

3. Claims 7, 14, 22 and 29 are rejected under 35 U.S.C. 112(a) or 35 U.S.C. 112 (pre-AIA), first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor or a joint inventor, or for applications subject to pre-AIA 35 U.S.C. 112, the inventor(s), at the time the application was filed, had possession of the claimed invention. The claim limitations specifically, "providing a second feed of media messages from among the plurality of media messages to the first mobile application, the second feed differing from the first feed, the first mobile application configured to present the second feed, wherein the first mobile application is further configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the first mobile application; and

The specification does not specify the "second feed" as recited in the claim limitations. There is not much detail available to carry the recited steps in same order or how to keep track of the first, second and third feeds in sequence and how this step is accomplished.

Claim Rejections - 35 USC § 103

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

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

The factual inquiries for establishing a background for determining obviousness under 35 U.S.C. 103 are summarized as follows:

1. Determining the scope and contents of the prior art.

2. Ascertaining the differences between the prior art and the claims at issue.

3. Resolving the level of ordinary skill in the pertinent art.

4. Considering objective evidence present in the application indicating obviousness or non-obviousness.

4. Claim(s) 1-6, 8-12, 15-21, 23-27 and 30 is/are rejected under 35 U.S.C. 103 as being unpatentable over Volk et al. (Pub. No.: US 2007/0294177 A1), hereinafter "Volk" in view of Mettala et al. (Pub. No.: US 2009/0292762 A1), hereinafter "Met" and further in view of Cohan et al. (Pub. No.: US 2015/0347487 A1), hereinafter "Cohan".

5. As to claim 1. Volk discloses, a method (Abstract), comprising:

receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

storing the plurality of media messages on the one or more servers, (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.); and

providing the feed of media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed (Volk, fig.1, step-207, [0024], The content is then presented to the market at 207.),

Volk however is silent to disclose explicitly, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

Wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

Met discloses a similar concept in the same field of endeavor, wherein presentation of the feed by the mobile application includes presentation of a comment prompt and a sharing prompt with a media message included in the feed (Met, [0083],

John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item),

wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item)), and wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message (Met, [0091], The content sharing service may add the comment text, and the author, to the image that is stored in the content sharing service. Additionally, the content sharing service may notify John of new comments added to John's images.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of “Met” in to those of Volk to provide an apparatus for publishing content may include a processor. The processor may be configured to receive a content item and receive a selection of user contact entries. Further, the processor may be configured to identify one or more online services associated with the selected user contact entries, and publish the content item on the one or more identified online services. Associated methods and computer program products may also be provided.

Volk and Met however are silent on disclosing explicitly, “Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.”

Cohan discloses a similar concept in the same field of endeavor, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application (Cohan, [0072], Also, logging includes information relating to browsing history, including website information and URL, duration and frequency of website visit, downloading history, and other similar activities. Also, text messaging email messaging, MMS messaging, (photos) and 3.sup.rd party chat application data and social media applications such as Facebook, LinkedIn, Twitter and the like are included in the logging functions of the present invention.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Met" in to those of Volk to provide a method for providing capture, archival, and analysis of data sent by mobile devices over a carrier network, with the systems and methods not requiring the installation of any additional software on the mobile devices, the systems and methods also providing for alerts to be generated based on the content of the data.

6. As to claim 2. The combined system of Volk, Met and Cohan discloses the invention as applied above including, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices (Volk, [0009], built in camera).

7. As to claim 3. The combined system of Volk, Met and Cohan discloses the invention as applied above including, wherein the media message included in the feed

includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item).

8. As to claim 4, The combined system of Volk, Met and Cohan discloses the invention as applied above including, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage (Met, [0091], The client application may fetch the image and its comments using the content sharing service API and show the image and the comments on the display. Alternatively, if John used some other online service (e.g., the service 250) as his preferred online service, the content sharing service may upload and publish the comment to the service e.g.; webpage.).

9. As to claim 5. The combined system of Volk and Met discloses the invention as applied above including, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement (Met, [0091], The client application may fetch the image and its comments using the content sharing service API and show the image and the comments on the display. Alternatively, if John used some other online service

(e.g., the service 250) as his preferred online service, the content sharing service may upload and publish the comment to the service.).

10. As to claim 6. The combined system of Volk and Met discloses the invention as applied above including, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item (Volk, [0023], Any editing application for example may reside on mobile communication device 100 or may be downloaded to mobile communication device 100 or may be accessed over a URL.).

11. As to claim 8. The combined system of Volk, Met and Ars discloses the invention as applied above including, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed. (Ars, fig.10, [0303], Schedule--shows schedule information, as seen in FIG. 10.).

12. As to claim 9. Volks discloses, a method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices (Volk, fig.1, step-208, [0024], (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content and Mobile communication device 100 or monitor

110 are utilized to present content creation, edit and uploading components (see FIGS. 3-5) to user 102. Monitor 110 is coupled with computing element 111, for example a personal computer (PC), a game console or an interactive television (iTV) for example.);

receiving, at one or more servers, the plurality of media messages from the one or more mobile applications (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

storing the plurality of media messages on the one or more servers (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

Volk however is silent to disclose explicitly, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

Met discloses a similar concept in the same field of endeavor, wherein presentation of the feed by the mobile application includes presentation of a comment prompt and a sharing prompt with a media message included in the feed (Met, [0083],

John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item),

wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item)), and wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message (Met, [0091], The content sharing service may add the comment text, and the author, to the image that is stored in the content sharing service. Additionally, the content sharing service may notify John of new comments added to John's images.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of “Met” in to those of Volk to provide an apparatus for publishing content may include a processor. The processor may be configured to receive a content item and receive a selection of user contact entries. Further, the processor may be configured to identify one or more online services associated with the selected user contact entries, and publish the content item on the one or more identified online services. Associated methods and computer program products may also be provided.

Volk and Met however are silent on disclosing explicitly, “Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.”

Cohan discloses a similar concept in the same field of endeavor, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application (Cohan, [0072], Also, logging includes information relating to browsing history, including website information and URL, duration and frequency of website visit, downloading history, and other similar activities. Also, text messaging email messaging, MMS messaging, (photos) and 3.sup.rd party chat application data and social media applications such as Facebook, LinkedIn, Twitter and the like are included in the logging functions of the present invention.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Met" in to those of Volk to provide a method for providing capture, archival, and analysis of data sent by mobile devices over a carrier network, with the systems and methods not requiring the installation of any additional software on the mobile devices, the systems and methods also providing for alerts to be generated based on the content of the data.

13. As to claim 16 is rejected for same rationale as applied to claim 1 above.

14. As to claim 17 is rejected for same rationale as applied to claim 2 above.

15. As to claims 13, 18 and 28 are rejected for same rationale as applied to claim 3 above.

16. As to claims 10, 19 and 25 are rejected for same rationale as applied to claim 4 above.

17. As to claims 11, 20 and 26 are rejected for same rationale as applied to claim 5 above.

18. As to claim 12, 21 and 27 are rejected for same rationale as applied to claim 6 above.

19. As to claim 15, 23 and 30 are rejected for same rationale as applied to claim 8 above.

20. As to claim 24 is rejected for same rationale as applied to claim 9 above.

21. Claim(s) 7, 14, 22 and 29 is/are rejected under 35 U.S.C. 103 as being unpatentable over Volk, Met and Cohan as applied above in view of Arseneau et al. (Pub. No.: US 2013/0182117 A1), hereinafter "Ars".

22. As to claim 7, The combined system of Volk, Met and Cohan discloses the invention as applied above. Volk, Met and Cohan however are silent to disclose explicitly, providing a second feed of media messages from among the plurality of media messages to the mobile application, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

Ars in the same field of endeavor discloses a similar concept, providing a second feed of media messages from among the plurality of media messages to the mobile application, the second feed differing from the first feed, the mobile application

configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application (Ars, claim 16, the receiver receives a plurality of video feeds of a live event as the live event occurs, the wireless transmission includes a first range of GPS coordinates associated with a first video stream of the plurality of video streams and a second range of GPS coordinates associated with a second video stream of the plurality of video streams, the wireless transmission includes real-time GPS coordinates of a moving object at the live event; a display; and a processor executing tracking software on the mobile device, the processor in communication with the receiver and the display, the tracking software determines whether the moving object is located within the second range of GPS coordinates based on the real-time GPS coordinates of the moving object, the tracking software causes the display to switch from the first video stream to the second video stream in response to the moving object being located within the second range of GPS coordinates.).

Therefore, before the effective filing date of the instant application it would have been obvious to one of the ordinary skilled in the art to incorporate the teachings of "Ars" into those of "Volk, Met and Cohan" to provide a handheld electronic device for use at a venue hosting a live sporting event, having a receiver for receiving a wireless RF transmission conveying a plurality of video streams derived from video cameras filming the live sporting event, a display and a user interface for selecting a video stream among the plurality of video streams to be displayed on the display.

Double Patenting

The non-statutory 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 non-statutory 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 non-statutory 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 § 2146 *et seq.* 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 filing of a terminal disclaimer by itself is not a complete reply to a non-statutory double patenting (NSDP) rejection. A complete reply requires that the terminal disclaimer be accompanied by a reply requesting reconsideration of the prior Office action. Even where the NSDP rejection is provisional the reply must be complete. See MPEP § 804, subsection I.B.1. For a reply to a non-final Office action, see 37 CFR 1.111(a). For a reply to final Office action, see 37 CFR 1.113(c). A request for reconsideration while not provided for in 37 CFR 1.113(c) may be filed after final for consideration. See MPEP §§ 706.07(e) and 714.13.

The USPTO Internet website contains terminal disclaimer forms which may be used. Please visit www.uspto.gov/patent/patents-forms. The actual 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/apply/applying-online/eterminal-disclaimer.

23. Claims 1, 9, 16 and 24 are rejected on the ground of non-statutory double patenting as being unpatentable over originally presented claims 1, 9, 16 and 24 of co-pending Application No. 18/423,160 (reference application). Although the claims at issue are not identical, they are not patentably distinct from each other because see the table below.

This is a provisional non-statutory double patenting rejection because the patentably indistinct claims have not in fact been patented.

Co-pending Application No.: 18/423,144	Instant Application No.: 18/423,180
1. A method, comprising: receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices; storing the plurality of media messages on the one or more servers, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in a feed; providing a first feed of media messages from among the plurality of media messages to a first mobile application executable on a first mobile device, the first mobile application configured to present the first feed, wherein a media message included in the first feed is	1. A method, comprising: receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices; storing the plurality of media messages on the one or more servers; and providing the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt

encoded with a link that enables access to a webpage; providing a second feed of media messages from among the plurality of media messages to the first mobile application, the second feed differing from the first feed, the first mobile application configured to present the second feed, wherein the first mobile application is further configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the first mobile application; and providing a third feed of media messages from among the plurality of media messages to a second mobile application executable on a second mobile device, the third feed differing from the first feed and the second feed, the second mobile application configured to present the third feed.	with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.
9. A method, comprising:	9. A method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices;	generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices;
receiving, at one or more servers, the plurality of media messages from the one or more mobile applications;	receiving, at one or more servers, the plurality of media messages from the one or more mobile applications;
storing the plurality of media messages on the one or more servers, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in a feed;	storing the plurality of media messages on the one or more servers; and
providing, from the one or more servers, a first feed of media messages from among the plurality of media messages to	providing, from the one or more servers, the feed of the media messages to a mobile application executable on a

a first mobile application executable on a first mobile device, the first mobile application configured to present the first feed, wherein a media message included in the first feed is encoded with a link that enables access to a webpage; providing, from the one or more servers, a second feed of media messages from among the plurality of media messages to the first mobile application, the second feed differing from the first feed, the first mobile application configured to present the second feed, wherein the first mobile application is further configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the first mobile application; and providing, from the one or more servers, a third feed of media messages from among the plurality of media messages to a second mobile application executable on a second mobile device, the third feed	mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

differing from the first feed and the second feed, the second mobile application configured to present the third feed.	
16. A system, comprising: one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising: receiving, at the one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices; storing the plurality of media messages on the one or more servers, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in a feed;	16. A system, comprising: one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising: receiving, at the one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices; storing the plurality of media messages on the one or more servers; and

providing a first feed of media messages from among the plurality of media messages to a first mobile application executable on a first mobile device, the first mobile application configured to present the first feed, wherein a media message included in the first feed is encoded with a link that enables access to a webpage; providing a second feed of media messages from among the plurality of media messages to the first mobile application, the second feed differing from the first feed, the first mobile application configured to present the second feed, wherein the first mobile application is further configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the first mobile application; and providing a third feed of media messages from among the plurality of media	providing the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

messages to a second mobile application executable on a second mobile device, the third feed differing from the first feed and the second feed, the second mobile application configured to present the third feed.	
24. A system, comprising: one or more mobile applications executable on a corresponding one or more mobile devices, the one or more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices; and one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:	24. A system, comprising: one or more mobile applications executable on a corresponding one or more mobile devices, the one or more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices; and one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, the plurality of media messages from the one or more mobile applications;	receiving, at the one or more servers, the plurality of media messages from the one or more mobile applications;
storing the plurality of media messages on the one or more servers, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in a feed;	storing the plurality of media messages on the one or more servers; and
providing, from the one or more servers, a first feed of media messages from among the plurality of media messages to a first mobile application executable on a first mobile device, the first mobile application configured to present the first feed, wherein a media message included in the first feed is encoded with a link that enables access to a webpage;	providing, from the one or more servers, the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media
providing, from the one or more servers, a second feed of media messages from among the plurality of media messages to the first mobile application, the second	

feed differing from the first feed, the first mobile application configured to present the second feed, wherein the first mobile application is further configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the first mobile application; and providing, from the one or more servers, a third feed of media messages from among the plurality of media messages to a second mobile application executable on a second mobile device, the third feed differing from the first feed and the second feed, the second mobile application configured to present the third feed.	message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

The instant claims merely broaden / describes the same scope of the conflicting claims. It is well settled that broadening the scope of claims would have been obvious to one of ordinary skill in the art in view of the narrower / similar issued claims. In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982) and In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993).

Dependent claims 2-8, 10-15, 17-23 and 25-30 carry the deficiencies from the base claim. Similar rejections are applicable to the co-pending application 18/423,160 and 18/423,133.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Please see the attached PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAUQIR HUSSAIN whose telephone number is (571)270-1247. The examiner can normally be reached M-F 7:00 - 8:00 with IFP.

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.

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/Tauqir Hussain/
Primary Examiner, Art Unit 2446

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Main Concept Text
==========
A method, comprising: generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices; receiving, at one or more servers, the plurality of media messages from the one or more mobile applications; storing the plurality of media messages on the one or more servers; and providing, from the one or more servers, the feed of the media messages to a mobile application executable on a mobile device, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

(No Concept Modifiers)
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Filters (1)
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Publication Date: To 2010-02-11

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De-dup: None
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(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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

☐ A certification statement is not submitted herewith.

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Signature	/Robert A. Conley/	Date (YYYY-MM-DD)	2024-05-16
Name/Print	Robert A. Conley	Registration Number	55846

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APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**05/16/2024 11:36:47 AM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	65552659	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 1

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Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
1019-002USU5_IDS2.pdf	0ACD4875080C0D1F422C3BD722993E54C6EE00CD8532E4DC85EF878B8588C16DCD2B9910982EE833C8FA4F716C60E934F4B64E542CD053BB240483C0F2F096C9

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5

CONFIRMATION NO. 6351

192827
Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

PUBLICATION NOTICE

OC000000072690707

Date Mailed: 05/16/2024

Title:MOBILE DEVICE STREAMING MEDIA APPLICATION

Publication No.US-2024-0161154-A1
Publication Date:05/16/2024

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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**07/19/2024 12:17:19 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	66437101	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 1

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
1019-002USU5_Response_NFOA_dtd_2024-05-15.pdf	32	Amendment/Request for Reconsideration-After Non-Final Rejection	278 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
1019-002USU5_Response_NFOA_dtd_2024-05-15.pdf	2F82CDB0CBD03E7073E048261C14D5989CC44EA5983BCFB739BC8FCEEDFF7876729F1A117A0A327718DC33B5925A57A3C1640513A713F7F44FA99C1BC3FDF0AE

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Remarks

The Applicant has considered the Office Action dated May 15, 2024 ("the Office Action"), and the references cited therein. Claims 1, 7, 9, 14, 16, 22, 24, and 29 have been amended. No new matter has been added. All pending claims are in condition for allowance and favorable reconsideration is respectfully requested.

The Double Patenting Rejections

As originally set forth in the Office Action, claims 1-30 were rejected for provisional non-statutory double patenting relative to the claims of co-pending U.S. Application No. 18/423,144. The Applicant traverses the provisional non-statutory double patenting rejection and requests that such rejection be reconsidered and held in abeyance until agreement on the scope of allowable claims enables a full and complete evaluation of the same.

The Rejections under 35 U.S.C. § 112

Claims 1, 9, 16, and 24 stand rejected under 35 U.S.C. § 112 as allegedly failing to comply with the written description requirement based on the Applicant's use of the phrase "wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message" and/or the phase "wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application" as set forth in such claims. Claims 7, 14, 22, and 29 stand rejected under 35 U.S.C. § 112 as allegedly failing to comply with the written description requirement based on the Applicant's use of the term "second feed" as set forth in such claims.

The legal standard for written description requires a determination of what would have been conveyed to a person of ordinary skill in the art by the specification of the present

application. In this regard, the Office must have a reasonable factual basis to challenge the adequacy of the written description, with the Office being required to establish, by a preponderance of the evidence, why a person of ordinary skill in the art would not recognize in an applicant's disclosure a description of the invention defined by the claims. *In re Werthein*, 541 F.2d 257, 262 (C.C.P.A. 1976); MPEP § 2163.04. The law does not require that every nuance of the claims be explicitly described in the specification in order for the written description requirement to be satisfied. *Vas-Cath v. Mahurkur*, 935 F.2d 1555, 1563 (Fed. Cir. 1991); *Martin v. Johnson*, 454 F.2d 746, 751 (C.C.P.A. 1972); MPEP § 2163. In this regard, the law unequivocally provides that "a claimed invention need not be described *ipsis verbis* in order to satisfy the disclosure requirement of 35 U.S.C. § 112." *Ex parte Holt*, 19 U.S.P.Q.2d 1211, 1213 (B.P.A.I. 1991); MPEP § 2163. The § 112 rejections set forth in the Office Action do not adhere to the legal principles set forth above, thereby rendering such rejections improper as a matter of law.

Regarding the subject matter of independent claims 1, 9, 16, and 24 of the instant application, the Applicant's specification clearly and unambiguously discloses presentation of a sharing prompt with a media message included in a feed, wherein interaction with the sharing prompt via a mobile application facilitates generation of a link configured to enable access to the media message. By way of example, the Applicant's specification describes:

> In item 224, the user views the media message data in an interface of the mobile application and **interacts** with the interface. For example, **the user may** add a comment about the media message, a donation, a greeting card, or **share a link to the media message** via a social network, email, text message, or similar communication.

(Specification, at ¶ [0033]) (emphasis added). A person of ordinary skill in the art would understand that implicit and/or inherent to the user's interaction with the mobile application (e.g.,

a sharing prompt) and the subsequent ability to "share a link," is the generation of a link configured to enable access to the media message. The Applicant's specification also clearly and unambiguously discloses presentation of a bookmark prompt with a media message included in a feed, wherein interaction with the bookmark prompt via a mobile application facilitates an association between the newly bookmarked media message and other bookmarked media messages. By way of example, the Applicant's specification describes:

> The interface 110 also includes a comments button 111 that displays a comment interface for leaving messages related to the current media message. **A past media messages button 113 is also included for displaying a list of past media messages or bookmarked media messages**.

(Specification, at ¶ [0041]) (emphasis added). A person of ordinary skill in the art would understand that implicit and/or inherent to displaying a list of bookmarked media messages in response to user interaction with the referenced "past media messages button" (*e.g.*, a bookmark prompt) is the formation of an association between the newly bookmarked media message and other ones of the previously bookmarked media messages already present on the list.

These same concepts (*i.e.*, implementation of a sharing prompt, and implementation of a bookmark prompt) are incorporated into the language of each of independent claims 1, 9, 16, and 24 of the instant application. It follows that a person of ordinary skill in the art would clearly and unambiguously understand that the Applicant's specification discloses the claimed subject matter. The Office's suggestion to the contrary is conclusory in nature, and lacks the requisite factual inquiry that is necessary to determine what would have been conveyed to a person of ordinary skill in the art in view of the content of the Applicant's specification. The Office has therefore failed to establish a *prima facie* lack of written description by a preponderance of the evidence with regard to the subject matter of independent claims 1, 9, 16, and 24. Withdrawal of the § 112 rejections directed to such claims is accordingly requested.

Regarding the subject matter of independent claims 7, 14, 22, and 29 of the instant application, the Applicant's specification clearly and unambiguously discloses providing **multiple** feeds (*i.e.*, a first feed, a second feed, etc.) from a server to one or more mobile applications executable on one or more mobile devices. By way of example, the Applicant's specification describes:

> FIG. 1 illustrates an example media coordination system 100 according to the present invention which allows network connected devices, such as mobile devices 106 (cell phones, portable music players, tables, laptops, etc.), to coordinate times for specific media messages/programs to be streamed to other application users (e.g., **a feed of message posts** or a stream of real-time media data). Generally, a computer server 102 (e.g., a processor, RAM, a hard drive, an operating system, web serving software and database software) is connected to a wide area network 104 such as the internet or wireless cell phone data network. Mobile devices 106 are also connected to the network 104, allowing for communication to and from the server 102.

(Specification, at ¶ [0029]) (emphasis added);

> In one example, delivery of the current media message to the mobile device 106 is performed as a feed that is downloaded as requested by the user.

(Specification, at ¶ [0031]);

> **Preferably, multiple feeds or streams are available to the mobile application**. For example, some streams can be specific breaking news, religion, music, or pets. **Selecting the switch stream button 115 allows the user to switch between these streams**.

(Specification, at ¶ [0042]) (emphasis added). The "first feed," and the "second feed" referenced in each of dependent claims 7, 14, 22, and 29 of the instant application are exemplary feeds that together constitute the "multiple feeds" referenced in the Applicant's specification. The Applicant's use of the numerical modifying terms "first" and "second" is not an imposition of any specific order or sequence by which the referenced feeds are provided from a server to the specified mobile application executable on the corresponding mobile device. Instead, these

numerical modifying terms are utilized solely for the purpose of identifying separate instances of feeds which together constitute the "multiple feeds" described in the Applicant's specification.

A person of ordinary skill in the art would understand from the Applicant's specification, including the portions thereof expressly reproduced above, that the Applicant's invention encompasses: (1) the provision of multiple feeds to the same mobile application, in which case a user can interact with the mobile application to switch between the multiple feeds; and (2) respective ones of the multiple feeds can differ from one another (e.g., breaking news, religion, music, or pets). These same concepts are incorporated into the language of each of dependent claims 7, 14, 22, and 29 of the instant application. It follows that a person of ordinary skill in the art would clearly and unambiguously understand that the Applicant's specification discloses the claimed subject matter. The Office's suggestion to the contrary is conclusory in nature, and lacks the requisite factual inquiry that is necessary to determine what would have been conveyed to a person of ordinary skill in the art in view of the content of the Applicant's specification. The Office has therefore failed to establish a *prima facie* lack of written description by a preponderance of the evidence with regard to the subject matter of dependent claims 7, 14, 22, and 29. Withdrawal of the § 112 rejections directed to such claims is accordingly requested.

The Rejections under 35 U.S.C. § 103

Claims 1-6, 8-12, 15-21, 23-27, and 30 stand rejected under 35 U.S.C. § 103 as allegedly unpatentable over Volk et al., U.S. Patent Application Publication No. 2007/0294177 ("Volk") in view of Mettala et al., U.S. Patent Application Publication No. 2009/0292762 ("Mettala") and Cohan et al., U.S. Patent Application Publication No. 2015/0347487 ("Cohan"). Claims 7, 14, 22, and 29 stand rejected under 35 U.S.C. § 103 as allegedly unpatentable over Volk in view of

Mettala, Cohan, and Arseneau et al., U.S. Patent Application Publication No. 2013/0182117 ("Arseneau"). The Applicant traverses the § 103 rejections in their entirety.

In responding to the § 103 rejections, the Applicant addresses only the patentability of the independent claims. As the Examiner will appreciate, should the independent claims be patentable over the prior art, narrower dependent claims would also necessarily be patentable. Accordingly, the Applicant does not separately discuss the patentability of the dependent claims, although it reserves the right to do so at a later time if necessary.

Moreover, the Applicant, in addressing patentability, does not necessarily respond to every point made in the Office Action, as the Office Action's findings or conclusions may be irrelevant given the Applicant's justifications. The Applicant therefore should not be understood to agree with the Office Action's findings or conclusions merely because the Applicant chooses not to respond to such findings or conclusions.

Independent Claim 1

Independent claim 1 is allowable. Claim 1 sets forth a method comprising receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices. The method of claim 1 further comprises storing the plurality of media messages on the one or more servers. The method of claim 1 further comprises providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the

mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application. The alleged combination of Volk, Mettala, and Cohan is missing at least the elements of claim 1 emphasized above.

Volk describes an online marketplace (104) implemented via a server (103). (Volk, at ¶¶ [0007], [0023], and [0024]; FIGS. 1 and 2). A content creator (102) can create and upload one or more items of media content (101) to the marketplace (104) using a mobile device (100). (*Id.*, at ¶¶ [0007], [0009], [0023], and [0024]; FIGS. 1 and 2). Content consumers (107) can subsequently access the marketplace (104) via their mobile devices (106) to browse through a library of stored media content (105) uploaded by various content creators (102), and to purchase and download one or more items of such stored media content (105). (*Id.*). Volk further describes that the server (103) can convert the native file format of an item of media content (105) stored at the marketplace (104) into a plurality of different (e.g., non-native) file formats such that the subsequent distribution of the item of media content (105) to a purchasing content consumer (107) can occur according to a preferred and/or required file format associated with the mobile device (106) of the purchasing content consumer (107). (*Id.*).

Volk fails to teach or suggest that the server (103) provides a feed of media content to a mobile application executable on a mobile device. In this regard, the marketplace (104) that is implemented by Volk's server (103) simply provides a viewable library of the universe of media content (105) stored thereon. Once an individual item of such media content (105) is purchased via the marketplace (104), Volk's server (103) facilitates a download of that particular item of

media content (105) to the mobile device (106) of the purchasing content consumer (107). Volk fails to teach or suggest that the server (103) provides a feed of media content (105) to a mobile application executable on the mobile device (106) of the content consumer (107), wherein the feed includes a subset of media messages selected from among the universe of media content (105) stored on the server (103). Volk accordingly fails to teach or suggest providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, as set forth in claim 1.

In addition to these deficiencies, the Office Action admits that Volk fails to teach or suggest a presentation of a feed by a mobile application that includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed. (Office Action, p.5). It follows that Volk fails to teach or suggest that presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application, as set forth in claim 1.

Mettala fails to cure the deficiencies of Volk relative to claim 1. Mettala describes an apparatus (200) for publishing content to one or more recipients selected by the submitter of the content, with the publication of the content being made to one or more preferred online services (245, 250) associated with the selected recipients. (Mettala, at ¶¶ [0008] – [0013]; FIGS. 2 and

4). For example, Mettala describes that a content item submitted (e.g., uploaded) by a user can be received via an "item receiver" (230) of Mettala's apparatus (200). (*Id.*, at ¶¶ [0042] – [0044]; FIGS. 2 and 4). Mettala further describes that an identification of one or more contact entries associated with one or more corresponding recipients to whom the submitter desires the content item to be routed can be received via a "user contact selection receiver" (232) of Mettala's apparatus (200). (*Id.*, at ¶¶ [0052] – [0054]; FIGS. 2 and 4). Mettala further describes that a contacts server (240) identifies one or more preferred online service(s) (245, 250) associated with each identified content entry, and that a publisher (234) of the apparatus (200) publishes the content item to the identified online service(s) (245, 250). (*Id.*, at ¶¶ [0031] and [0054] – [0058]; FIGS. 2 and 4). Mettala further describes that the apparatus (200) can be implemented via a server, and that the preferred online services (245, 250) can also respectively be implemented by servers that are networked with the server that implements the apparatus (200). (*Id.*, at ¶¶ [0026], [0028], and [0033]; FIG. 2). The server implementing Mettala's apparatus (200) is accordingly an intermediary server configured to receive content publication requests, and to route and/or distribute the content associated with such received publication requests to one or more other server(s) that are in networked communication with the intermediary server.

The teachings of Mettala are non-analogous to, and are not readily combinable with, the teachings of Volk. For example, Volk's marketplace architecture is predicated on making an item of media content available to an entire universe of content consumers who are potential purchasers of the item of media content. It would be of no benefit to modify Volk in a manner that would limit that broad universe of potential purchasers to some smaller subset of individuals selected by Volk's content creator, as suggested by Mettala. The proposed combination of Mettala with Volk as set forth in the Office Action is accordingly flawed.

Even if the teachings of Mettala were readily combinable with the teachings of Volk, Mettala nonetheless fails to teach or suggest several elements of claim 1. For example, while Mettala teaches that one or more content item(s) submitted by a user can be routed from the server implementing Mettala's apparatus (200) to one or more server(s) implementing one or more preferred online service(s) (245, 250), Mettala fails to teach or suggest that the server implementing Mettala's apparatus (200) provides a feed to a mobile application executable on a mobile device, wherein the feed includes a subset of media messages selected from among a plurality of media messages stored on the server implementing Mettala's apparatus (200). It follows that Mettala fails to teach or suggest providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, as set forth in claim 1.

In addition to these deficiencies, Mettala fails to teach or suggest a presentation of a feed by a mobile application wherein the presentation includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed. For example, while Mettala describes that a recipient of a published content item is able to associate commentary with the received published content item, Mettala fails to teach or suggest that the submission of such commentary occurs via user interaction with a comment prompt presented with the published content item, much less in the specific instance wherein the published content item is presented as part of a feed, as required by claim 1. As another example, while Mettala describes the ability of a user to request that a submitted content item be distributed to various recipients across various preferred online services, such a request is based on Mettala's user contact selection process that occurs prior to publication of the content item to the preferred

online services (245, 250), and therefore prior to any presentation of the published content item to the recipient. Mettala fails to teach or suggest that sharing occurs via user interaction with a sharing prompt presented with the published content item, much less in the specific instance wherein the published content item is presented as part of a feed, as required by claim 1. As yet another example, the Office Action admits that Mettala fails to teach or suggest presenting a bookmark prompt with a published content item, much less in the specific instance wherein the published content item is presented as part of a feed, as required by claim 1. It follows that Mettala fails to teach or suggest that presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application, as set forth in claim 1.

Cohan fails to cure the deficiencies of Volk and Mettala relative to claim 1. Cohan describes a system for capturing and archiving data sent by mobile devices through a carrier to provide for monitoring and analyzing of such data. (Cohan, at ¶ [0020]). Cohan's system is implemented via a network architecture, as described below:

> FIG. 3 shows a network architecture for the flow and storage of messages for one embodiment of the present invention. A device capable of sending SMS/MMS messages sends the messages through the mobile carrier network. Via a secure connection, the application server of the present invention obtains the messages. The application server is preferably located at a remote datacenter or at a customer's premises. The application server sends the messages to a database server, which preferably archives the messages in an email archiving system. The secure connection between the mobile carrier network and the application server

> can be via the carrier's API. In another embodiment, the carrier can transmit the file to the application server via FTP using the secure connection. The SMSC and/or MMSC could also be configured to send a copy of all messages to a second phone number which resides on the application server. In another embodiment, the secure connection is an integration with the SMSC/MMSC, similar to what the carriers currently do with their messaging server. In another embodiment of FIG. 3, the messages are sent through the mobile carrier network via a SMSC/MMSC, through a messaging server, through a secure web connection and firewall (preferably port 443) and to the public internet. Via the public internet, the messages are sent via secure web through a load balancer and firewall to at least one hot server (and preferably two hot servers), then to a database server where the data is encrypted using AES 256 Bit Key. From the database server, the data is archived in an archive system.
>
> In another embodiment of FIG. 3 the messages pass through the mobile carrier network via a SMSC/MMSC, through a messaging server, through a secure web connection and firewall (preferably port 443) and to the public internet. From the public internet, the messages pass through a primary data center and a secondary data center, both having load balancer SSL Certificates. From the data centers, the messages pass through DMZ (Port 80 and 443, with Port 443 being for Outgoing traffic), and to two sets of servers. The servers preferably have an 8 core processor, 8 GB RAM, and 160 GB Disk memory, with the servers running Windows server 2008 R2. From the sets of servers, the messages pass to sets of ports (preferably Port 1443, Port 389 or 636, and Port 25 with or without TLS). Preferably, there is a MS SQL 2008 160 GB web, standard, or enterprise edition port, a LDAP and active directory port, and a SMTP server (archiving port) in each set of ports.

(*Id.*, at ¶¶ [0065] – [0066]; see also FIG. 3). Cohan teaches that the described system is implemented without requiring additional software applications on the mobile device. (*Id.*, at ¶ [0020]). The absence of additional software applications on the mobile device is described as being an advantage of Cohan's system, as such an arrangement minimizes the risk of the operator of the mobile device removing or tampering with such software, does not consume any storage space or processing power of the mobile device, and allows the system to be utilized without the operator of the mobile device being aware. (*Id.*).

Like Mettala, the teachings of Cohan are non-analogous to, and are not readily combinable with, the teachings of Volk. For example, Volk's marketplace architecture is

directed to making an item of media content available to a universe of content consumers who are potential purchasers of the item of media content, and implementing functionality which enables delivery of a purchased item of media content in a format matching that required by the purchaser' mobile device. Cohan's focal point, which lies in capturing, archiving, and analyzing data sent by mobile devices over a carrier network without requiring the installation of any additional software on the mobile devices has no relevance whatsoever to Volk's described marketplace architecture. There is no logical basis and/or purpose by which a person of ordinary skill in the art would seek to modify the teachings of Volk with those of Cohan. The proposed combination of Cohan with Volk as set forth in the Office Action is accordingly flawed.

Even if the teachings of Cohan were readily combinable with the teachings of Volk, Cohan nonetheless fails to teach or suggest several elements of claim 1. For example, while Cohan teaches that one or more messages sent by a mobile device through a carrier network can be captured, archived, and analyzed by one or more servers, Cohan fails to teach or suggest that such servers provide a feed to a mobile application executable on a mobile device, wherein the feed includes a subset of media messages selected from among a plurality of media messages stored on such servers. It follows that Cohan fails to teach or suggest providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, as set forth in claim 1.

Cohan also fails to teach or suggest a presentation of a feed by a mobile application wherein the presentation includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed. For example, Cohan makes no mention of a comment prompt presented with a media message, much less in the specific

instance wherein the comment prompt is presented as part of a feed, as required by claim 1. The Office Action does not suggest otherwise. Similarly, Cohan makes no mention of a sharing prompt presented with a media message, much less in the specific instance wherein the sharing prompt is presented as part of a feed, as required by claim 1. Once again, the Office Action does not suggest otherwise. As yet another example, Cohan also fails to teach or suggest a bookmark prompt presented with a media message, much less wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application, and still much less in the specific instance wherein the bookmark prompt is presented as part of a feed. The Office Action alleges that the following excerpt from ¶ [0072] of Cohan suggests otherwise:

> Also, logging includes information relating to browsing history, including website information and URL, duration and frequency of website visit, downloading history, and other similar activities. Also, text messaging email messaging, MMS messaging, (photos) and 3rd party chat application data and social media applications such as Facebook, LinkedIn, Twitter and the like are included in the logging functions of the present invention.

(Office Action, p. 7; citing Cohan, at ¶ [0072]). The cited portion of Cohan merely describes types of information that can be logged. Notably, while Cohan describes that rules governing the logging of such information can be selected, generated, and input into Cohan's system via a mobile application executable on a mobile device, it remains the case that performance of the actual logging activities occurs at one or more of the servers that carry out the capturing, archiving, and/or analyzing features of Cohan's system once such information is transferred from the mobile device to the carrier network. This approach is not the same as implementing a bookmark prompt that is presented with a media message via a mobile application, wherein user interaction with the bookmark prompt enables the media message to be associated with another bookmarked media message through the mobile application. It follows that Cohan fails to teach

or suggest that presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application, as set forth in claim 1.

Because Volk, Mettala, and Cohan each fail to teach or suggest the same elements of independent claim 1 emphasized above, the alleged combination of Volk, Mettala, and Cohan is likewise missing these same elements of claim 1. The Office Action therefore fails to establish a *prima facie* case of obviousness against claim 1 based on the alleged combination of Volk, Mettala, and Cohan. Independent claim 1 and all claims depending therefrom are accordingly allowable under 35 U.S.C. § 103. Withdrawal of the § 103 rejections of independent claim 1 and the claims depending therefrom is requested.

Independent Claim 9

Independent claim 9 is also allowable. Claim 9 sets forth a method comprising generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices. The method of claim 9 further comprises receiving, at one or more servers, the plurality of media messages from the one or more mobile applications. The method of claim 9 further comprises

storing the plurality of media messages on the one or more servers. The method of claim 9 further comprises providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

For reasons consistent with those discussed above in connection with claim 1, the alleged combination of Volk, Mettala, and Cohan is missing at least the elements of independent claim 9 emphasized above. It follows that the alleged combination of Volk, Mettala, and Cohan fails to establish a *prima facie* case of obviousness against independent claim 9 or any of the claims depending therefrom. Withdrawal of the § 103 rejections of independent claim 9 and the claims depending therefrom is requested.

Independent Claim 16

Independent claim 16 is also allowable. Claim 16 sets forth a system comprising one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations. The operations of claim 16 comprise receiving, at the one or more servers, a

plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices. The operations of claim 16 further comprise storing the plurality of media messages on the one or more servers. The operations of claim 16 further comprise providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

For reasons consistent with those discussed above in connection with claim 1, the alleged combination of Volk, Mettala, and Cohan is missing at least the elements of independent claim 16 emphasized above. It follows that the alleged combination of Volk, Mettala, and Cohan fails to establish a *prima facie* case of obviousness against independent claim 16 or any of the claims depending therefrom. Withdrawal of the § 103 rejections of independent claim 16 and the claims depending therefrom is requested.

Independent Claim 24

Independent claim 24 is also allowable. Claim 24 sets forth a system comprising one or more mobile applications executable on a corresponding one or more mobile devices, the one or

more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices. The system of claim 24 further comprises one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations. The operations of claim 24 comprise receiving, at the one or more servers, the plurality of media messages created by the one or more mobile applications. The operations of claim 24 further comprise storing the plurality of media messages on the one or more servers. The operations of claim 24 further comprise providing a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

For reasons consistent with those discussed above in connection with claim 1, the alleged combination of Volk, Mettala, and Cohan is missing at least the elements of independent claim 24 emphasized above. It follows that the alleged combination of Volk, Mettala, and Cohan fails to establish a *prima facie* case of obviousness against independent claim 24 or any of the claims

depending therefrom. Withdrawal of the § 103 rejections of independent claim 24 and the claims depending therefrom is requested.

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Conclusion

In general, the Office Action makes various statements regarding the pending claims and the cited references that are now moot in light of the above. Thus, the Applicant will not address such statements at the present time. However, the Applicant expressly reserves the right to challenge such statements in the future should the need arise (e.g., if such statement should become relevant by appearing in a rejection of any current or future claim).

All claims are in condition for allowance. If there are any remaining issues in this application, the Applicant encourages the Examiner to contact the undersigned at the number listed below. The Commissioner is authorized to charge any deficiency in the submitted payment toward payment of any fee due for the filing of this paper to deposit account number 605022.

In addition, if a petition for an extension of time under 37 CFR 1.136(a) is necessary to maintain the pendency of this case and is not otherwise requested in this case, the Applicant requests that the Commissioner consider this paper to be a petition for an appropriate extension of time and hereby authorizes the Commissioner to charge the fee as set forth in 37 CFR 1.17(a) corresponding to the needed extension of time to deposit account number 605022.

Respectfully submitted,

AVANTECH LAW, LLP
USPTO Customer No. 192827
(855) 750-9951

Dated: July 19, 2024

/Robert A. Conley/
Robert A. Conley
Registration No. 55,846
Attorney for Applicant

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Amendments to the Claims:

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

1. (Currently Amended) A method, comprising:

receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; and

providing [[the]] a feed ~~of the media messages~~ from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

2. (Previously Presented) The method of claim 1, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video

captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

3. (Previously Presented) The method of claim 2, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

4. (Previously Presented) The method of claim 1, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

5. (Previously Presented) The method of claim 1, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

6. (Previously Presented) The method of claim 1, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

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7. (Currently Amended) The method of claim 1, wherein the feed is a first feed ~~of media messages from among the plurality of media messages~~ including a first subset of media messages, the method further comprising providing a second feed ~~of media messages from among the plurality of media messages~~ from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

8. (Previously Presented) The method of claim 1, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

9. (Currently Amended) A method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices;

receiving, at one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; and

providing~~, from the one or more servers, the~~ a feed ~~of the media messages~~ from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

10. (Previously Presented) The method of claim 9, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

11. (Previously Presented) The method of claim 9, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

12. (Previously Presented) The method of claim 9, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media

message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

13. (Previously Presented) The method of claim 9, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

14. (Currently Amended) The method of claim 9, wherein the feed is a first feed ~~of media messages from among the plurality of media messages~~ including a first subset of media messages, the method further comprising providing~~, from the one or more servers,~~ a second feed ~~of media messages from among the plurality of media messages~~ from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

15. (Previously Presented) The method of claim 9, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

16. (Currently Amended) A system, comprising:

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; and

providing [[the]] a feed ~~of the media messages~~ from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

17. (Previously Presented) The system of claim 16, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video

captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

18. (Previously Presented) The system of claim 17, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

19. (Previously Presented) The system of claim 16, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

20. (Currently Amended) The system of claim 16, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

21. (Currently Amended) The system of claim 16, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

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22. (Currently Amended) The system of claim 16, wherein the feed is a first feed ~~of media messages from among the plurality of media messages~~ including a first subset of media messages, wherein the operations further comprise providing a second feed ~~of media messages from among the plurality of media messages~~ from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

23. (Previously Presented) The system of claim 16, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

24. (Currently Amended) A system, comprising:

one or more mobile applications executable on a corresponding one or more mobile devices, the one or more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices; and

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; and

providing~~, from the one or more servers, the~~ a feed ~~of the media messages~~ from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

25. (Previously Presented) The system of claim 24, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

26. (Previously Presented) The system of claim 24, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media

message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

27. (Previously Presented) The system of claim 24, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

28. (Previously Presented) The system of claim 24, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

29. (Currently Amended) The system of claim 24, wherein the feed is a first feed ~~of media messages from among the plurality of media messages~~ including a first subset of media messages, wherein the operations further comprise providing~~, from the one or more servers,~~ a second feed ~~of media messages from among the plurality of media messages~~ from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

30. (Previously Presented) The system of claim 24, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Mary Anne Fletcher Application No.: 18/423,180 Filed: January 25, 2024 Title: MOBILE DEVICE STREAMING MEDIA APPLICATION Group Art Unit: 2446 Examiner: Tauqir Hussain	I hereby certify that this paper is being electronically deposited with the United States Patent and Trademark Office, on this date: **July 19, 2024** **/Robert A. Conley/** Robert A. Conley

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

RESPONSE TO OFFICE ACTION DATED MAY 15, 2024

Dear Commissioner:

In response to the Office Action dated May 15, 2024, please enter the following amendments, and consider the accompanying remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.

UNITED STATES
PATENT AND TRADEMARK OFFICE

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

ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**08/19/2024 10:33:53 AM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	66832264	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 1

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
1019-002USU5_IDS3.pdf	4	Information Disclosure Statement (IDS) Form (SB08)	1225 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
1019-002USU5_IDS3.pdf	A0E64F8C10088BB0B13F2FC282EB7F2B31F622B1EC1D92E69 25F62B58E8DA5019C5B026F945FDBC63F61D0B36CF81DBB2 FC473861ABE099CD1A6787A02A2FBD1

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

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

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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	1	20100241968	A1	2010-09-23	Tarara et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	18423180
	Filing Date	2024-01-25
	First Named Inventor	May Anne Fletcher
	Art Unit	2446
	Examiner Name	Tauqir Hussain
	Attorney Docket Number	1019-002USU5

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Examiner Signature		Date Considered	

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

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

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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	/Robert A. Conley/	Date (YYYY-MM-DD)	2024-08-19
Name/Print	Robert A. Conley	Registration Number	55846

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

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

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.

PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1728	29	"airtime selection interface"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 08:47 AM
L1729	29	air$1time near2 selection near2 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:21 AM
L1730	129	air$1time near3 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:21 AM
L1731	2	"20100241968".pn.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:36 AM
L1732	124	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:46 AM
L1733	11	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time same (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:47 AM
L1734	81	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:47 AM
L1735	35033	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1736	2875	(cellular portable mobile PDA Handheld) with (interface user near2	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/08/20 10:48 AM

		interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	IBM_TDB)				
L1737	2505	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1738	280	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1739	6520	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near8 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1740	2337	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1741	54	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI) with publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1742	1360	mobile near8 publish$3 with (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:01 AM
L1743	148	mobile near8 publish$3 with (interface user near2 interface GUI) with (ad advertisement adverti$6	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:07 AM

		announcement campaign)					
L1744	82	mobile with web near3 (interface GUI UI) same (ad advertis$4 advertisement announcement campaign) same publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:07 AM
L1745	78	(mobile cellular portable Handheld PDA) with (air$1time air$date) with (advertise ad advertisement announcement campaign$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:13 AM
L1746	253	L34 and (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:30 AM
L1747	1037	publish$3 near5 (ad adverstisment campaign announcement banner) with (mobile cellular PDA Handheld)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:31 AM
L1748	112	publish$3 near5 (ad adverstisment campaign announcement banner) with (mobile cellular PDA Handheld) with (reserv$5 schedul$4 date time "date & time" "date and time")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:31 AM
L1749	1625	(mobile cellular PDA Handheld) near8 publish$4 with (interface GUI UI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1750	2510	publish$3 near5 (ad adverstisment campaign announcement banner) with (reserv$5 schedul$4 date time "date & time" "date and time")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1751	207	(mobile cellular PDA Handheld) near8 publish$4 with (interface GUI UI) same (ad advertisement campaign announcement)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1752	63	(publish$3 upload$3)	(US-PGPUB; USPAT;	OR	ON	ON	2024/08/20

		with (ad advertisement announcement campaign) same mobile near5 (UI interface GUI) with server	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				11:35 AM
L1753	7239	(ad advertisement announcement campaign) near5 (interface GUI UI template) same (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1754	4257	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1755	2380	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1756	13531	455/466.ccls.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1757	1597	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) and (UI interface GUI) and (mobile cellular PDA)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1758	83	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1759	1814	(mobile cellular portable PDA Handheld) near8 publish$4 with (UI interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1760	2086	(mobile cellular iPhone portable PDA handheld) with sell$3 with (plaques card)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1761	100	(mobile cellular iPhone portable PDA handheld) with (UI interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/08/20 11:38 AM

		with sell$3 with (plaques card)	IBM_TDB)				
L1762	140	market$4 with (mobile cellular PDA Handheld iPhone) near8 publish$3 same (ad advertisement campaign announcement)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1763	241	upload$3 with personaliz$2 near5 (greet$3 invitation messag$3 prayer)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:40 AM
L1764	1063	(date broadcast$3 publish$3 time) near5 schedule same mobile same (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1765	245	(date broadcast$3 publish$3 time) near5 schedule with mobile same (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1766	133	(date broadcast$3 publish$3 time) near5 schedule with mobile with (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1767	126	(ads advertisement) with (mobile cellular PDA handheld) near8 (GUI interface UI) same (date time time near5 table schedule) same (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1768	8103	(mobile cellular PDA handheld) near8 (GUI interface UI) same (date time time near5 table schedule) same (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1769	1409	(mobile cellular PDA handheld) near8 (GUI interface UI) with (date time time near5 table schedule) with (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1770	2640	(mobile cellular portable	(US-PGPUB; USPAT;	OR	ON	ON	2024/08/20

		handheld PDA) with (date time time near5 table schedul$3) with (paypal credit$3card transaction buy purchase payment) same (ad ads advertisement greeting invitation prayers conscious near5 messag$3 announcement invitation)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				12:11 PM
L1771	1493	(mobile cellular portable handheld PDA) with (date time time near5 table schedul$3) with (paypal credit$3card transaction buy purchase payment) with (ad ads advertisement greeting invitation prayers conscious near5 messag$3 announcement invitation)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:11 PM
L1772	421	(mobile cellular portable handheld PDA) with (airtime airdate date time time near2 table schedul$3) with (paypal credit$3card payment) with (ad ads advertisement greeting invitation prayers conscious near5 messag$3 invitation)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:11 PM
L1773	77	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1774	41842	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date time date time$1table reserv$6)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM

L1775	5638	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date (time and date) time$1table reserv$6)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1776	570	L29 and L33	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1777	253	L34 and (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1778	4257	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1779	2380	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1780	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1781	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:35 AM

L1782	83	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:37 AM
L1783	36	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:58 AM
L1784	311	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:02 AM
L1785	225	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input) AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:02 AM
L1786	7	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input) SAME mobile near3 application AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:03 AM

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N1408	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1409	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1410	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1411	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1412	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1413	79	455/466.ccls. and (ad OR advertisement OR campaign OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

		announcement) with (UI interface GUI) with (mobile cellular PDA)					
N1414	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1415	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1416	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1417	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1418	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1419	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1420	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1421	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1422	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1423	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1424	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1425	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1426	2	FLETCHER WITH MARY WITH Ann.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1427	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1428	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1429	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1430	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1431	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1432	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1433	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1434	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1435	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1436	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1437	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1438	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1439	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1440	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1441	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1442	79	455/466.ccls. and (ad OR advertisement OR campaign OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

		announcement) with (UI interface GUI) with (mobile cellular PDA)					
N1443	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1444	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1445	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1446	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1447	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1448	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1449	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1450	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1451	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1452	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1453	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1454	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1455	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1456	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1457	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1458	2	FLETCHER WITH MARY WITH Ann.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1459	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1460	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1461	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1462	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1463	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1464	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1465	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1466	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1467	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1468	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1469	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1470	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1471	79	455/466.ccls. and (ad OR advertisement OR campaign OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

		announcement) with (UI interface GUI) with (mobile cellular PDA)					

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 08/26/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER	
HUSSAIN, TAUQIR	

ART UNIT	PAPER NUMBER
2446	

NOTIFICATION DATE	DELIVERY MODE
08/26/2024	ELECTRONIC

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

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

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

USPTO@avantechlaw.com
conley@avantechlaw.com

Office Action Summary	Application No. 18/423,180	Applicant(s) Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	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 7/19/2024.

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

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

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

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

Disposition of Claims*

5) ☑ Claim(s) 1-6,8-13,15-21,23-28 and 30 is/are pending in the application.

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

6) ☐ Claim(s) _____ is/are allowed.

7) ☑ Claim(s) 1-6,8-13,15-21,23-28 and 30 is/are rejected.

8) ☑ Claim(s) 7,14,22 and 29 is/are objected to.

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

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

Application Papers

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

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

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

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

Priority under 35 U.S.C. § 119

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

Certified copies:

a)☐ All b)☐ Some** c)☐ None of the:

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

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

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

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

Attachment(s)

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

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

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

4) ☐ Other: _____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Response to Amendment

1. This office action is in response to amendment/reconsideration filed on 7/19/2024, the amendment/reconsideration has been considered. Claims 1, 7, 9, 16, 22, 24 and 29 have been amended. Claims 1-30 are pending for examination as cited below.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 5/16/2024 and 8/19/2024 is/are in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Response to Arguments

3. Applicant's arguments with respect to amended claim(s) have been considered but are moot in view of the new grounds of rejection necessitated by claims amendment.

4. Examiner acknowledges the applicant remarks on page.13, "The Applicant traverses the provisional non-statutory double patenting rejection and requests that such rejection be reconsidered and held in abeyance until agreement on the scope of allowable claims enables a full and complete evaluation of the same."

Claim Rejections - 35 USC § 103

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

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

The factual inquiries for establishing a background for determining obviousness under 35 U.S.C. 103 are summarized as follows:

1. Determining the scope and contents of the prior art.

2. Ascertaining the differences between the prior art and the claims at issue.

3. Resolving the level of ordinary skill in the pertinent art.

4. Considering objective evidence present in the application indicating obviousness or non-obviousness.

5. Claim(s) 1-6, 8-12, 15-21, 23-27 and 30 is/are rejected under 35 U.S.C. 103 as being unpatentable over Volk et al. (Pub. No.: US 2007/0294177 A1), hereinafter "Volk" in view of Tarara et al. (Pub. No.: US 2010/0241968 A1), hereinafter "Tar" in view of Mettala et al. (Pub. No.: US 2009/0292762 A1), hereinafter "Met" and further in view of Cohan et al. (Pub. No.: US 2015/0347487 A1), hereinafter "Cohan".

6. As to claim 1. Volk discloses, a method (Abstract), comprising:

receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices

(Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

storing the plurality of media messages on the one or more servers, (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.); and

providing a feed from one or more servers to a mobile application executable on a mobile device, the mobile application configured to present the feed (Volk, fig.1, step-207, [0024], The content is then presented to the market at 207.),

Volk however is silent to disclose explicitly, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers,

wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

Wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

Tar discloses a similar concept in the same field of endeavor, the feed including a subset of media messages selected from among the plurality of media messages

stored on the one or more servers (Tar, [0086], the target object lists 410 may be transmitted to comment services 108 to be recorded in a data base. Also see [0107].).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Tar" in to those of Volk to managing viewer entered comments about a specific word, phrase, picture, or other multimedia content, such as a picture, sound, or video clip, in an article, document, and/or a web page. A document is presented to a viewer, wherein the document includes special highlighting (e.g., font type/size, underlining, colors, and the like) of certain portions of the document defining one or more target objects.

Volk and Tar however are silent to disclose explicitly, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

Wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

Met discloses a similar concept in the same field of endeavor, wherein presentation of the feed by the mobile application includes presentation of a comment prompt and a sharing prompt with a media message included in the feed (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing

service's web user interface. John then selects Jill's image and adds his comment (i.e., response item),

wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item)), and wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message (Met, [0091], The content sharing service may add the comment text, and the author, to the image that is stored in the content sharing service. Additionally, the content sharing service may notify John of new comments added to John's images.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Met" in to those of Volk and Tar to provide an apparatus for publishing content may include a processor. The processor may be configured to receive a content item and receive a selection of user contact entries. Further, the processor may be configured to identify one or more online services associated with the selected user contact entries, and publish the content item on the one or more identified online services. Associated methods and computer program products may also be provided.

Volk, Tar and Met however are silent on disclosing explicitly, "Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application."

Cohan discloses a similar concept in the same field of endeavor, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application (Cohan, [0072], Also, logging includes information relating to browsing history, including website information and URL, duration and frequency of website visit, downloading history, and other similar activities. Also, text messaging email messaging, MMS messaging, (photos) and 3.sup.rd party chat application data and social media applications such as Facebook, LinkedIn, Twitter and the like are included in the logging functions of the present invention.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Met" in to those of Volk, Tar and Met to provide a method for providing capture, archival, and analysis of data sent by mobile devices over a carrier network, with the systems and methods not requiring the installation of any additional software on the mobile devices, the systems and methods also providing for alerts to be generated based on the content of the data.

7. As to claim 2. The combined system of Volk, Tar, Met and Cohan discloses the invention as applied above including, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices (Volk, [0009], built in camera).

8. As to claim 3. The combined system of Volk, Tar, Met and Cohan discloses the invention as applied above including, wherein the media message included in the feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item).

9. As to claim 4, The combined system of Volk, Tar, Met and Cohan discloses the invention as applied above including, wherein the link is a first link, wherein the media message included in the feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage (Met, [0091], The client application may fetch the image and its comments using the content sharing service API and show the image and the comments on the display. Alternatively, if John used some other online service (e.g., the service 250) as his preferred online service, the content sharing service may upload and publish the comment to the service e.g.; webpage.).

10. As to claim 5. The combined system of Volk, Tar, Met and Cohan discloses the invention as applied above including, wherein presentation of the feed by the mobile application includes presentation of an advertisement prompt with the media message included in the feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement (Met, [0091], The client application

may fetch the image and its comments using the content sharing service API and show the image and the comments on the display. Alternatively, if John used some other online service (e.g., the service 250) as his preferred online service, the content sharing service may upload and publish the comment to the service.).

11. As to claim 6. The combined system of Volk, Tar, Met and Cohan discloses the invention as applied above including, wherein presentation of the feed by the mobile application includes presentation of an item purchase prompt with the media message included in the feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item (Volk, [0023], Any editing application for example may reside on mobile communication device 100 or may be downloaded to mobile communication device 100 or may be accessed over a URL.).

12. As to claim 8. The combined system of Volk, Tar, Met, Cohan and Ars discloses the invention as applied above including, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the feed. (Ars, fig.10, [0303], Schedule--shows schedule information, as seen in FIG. 10.).

13. As to claim 9. Volks discloses, a method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one

or more mobile devices (Volk, fig.1, step-208, [0024], (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content and Mobile communication device 100 or monitor 110 are utilized to present content creation, edit and uploading components (see FIGS. 3-5) to user 102. Monitor 110 is coupled with computing element 111, for example a personal computer (PC), a game console or an interactive television (iTV) for example.);

receiving, at one or more servers, the plurality of media messages from the one or more mobile applications (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

storing the plurality of media messages on the one or more servers (Volk, fig.1, step-204, [0023], server 103 allow the conversion of file formats depending on each type of device 107 that downloads the mobile content.);

providing a feed from the one or more servers to a mobile application executable on a mobile device (Volk, fig.1, step-207, [0024], The content is then presented to the market at 207.).

Volk however is silent to disclose explicitly, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers,

wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

(Tar, [0086], the target object lists 410 may be transmitted to comment services 108 to be recorded in a data base. Also see [0107].).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Tar" in to those of Volk to managing viewer entered comments about a specific word, phrase, picture, or other multimedia content, such as a picture, sound, or video clip, in an article, document, and/or a web page. A document is presented to a viewer, wherein the document includes special highlighting (e.g., font type/size, underlining, colors, and the like) of certain portions of the document defining one or more target objects.

Volk and Tar however are silent to disclose explicitly, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message,

Wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, and

Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

Met discloses a similar concept in the same field of endeavor, wherein presentation of the feed by the mobile application includes presentation of a comment prompt and a sharing prompt with a media message included in the feed (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item),

wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message (Met, [0083], John launches a client application on his mobile terminal or visits the content sharing service's web user interface. John then selects Jill's image and adds his comment (i.e., response item)), and wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message (Met, [0091], The content sharing service may add the comment text, and the author, to the image that is stored in the content sharing service. Additionally, the content sharing service may notify John of new comments added to John's images.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of “Met” in to those of Volk and Tar to provide an apparatus for publishing content may include a processor. The processor may be configured to receive a content item and receive a selection of user contact entries. Further, the processor may be configured to identify

one or more online services associated with the selected user contact entries, and publish the content item on the one or more identified online services. Associated methods and computer program products may also be provided.

Volk, Tar and Met however are silent on disclosing explicitly, "Wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application."

Cohan discloses a similar concept in the same field of endeavor, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application (Cohan, [0072], Also, logging includes information relating to browsing history, including website information and URL, duration and frequency of website visit, downloading history, and other similar activities. Also, text messaging email messaging, MMS messaging, (photos) and 3.sup.rd party chat application data and social media applications such as Facebook, LinkedIn, Twitter and the like are included in the logging functions of the present invention.).

Therefore, before the effective filing date of the instant application it would have been obvious to the one skilled in the art to incorporate the teachings of "Cohan" into those of Volk, Tar and Met to provide a method for providing capture, archival, and analysis of data sent by mobile devices over a carrier network, with the systems and methods not requiring the installation of any additional software on the mobile devices, the systems and methods also providing for alerts to be generated based on the content of the data.

14. As to claim 16 is rejected for same rationale as applied to claim 1 above.

15. As to claim 17 is rejected for same rationale as applied to claim 2 above.

16. As to claims 13, 18 and 28 are rejected for same rationale as applied to claim 3 above.

17. As to claims 10, 19 and 25 are rejected for same rationale as applied to claim 4 above.

18. As to claims 11, 20 and 26 are rejected for same rationale as applied to claim 5 above.

19. As to claim 12, 21 and 27 are rejected for same rationale as applied to claim 6 above.

20. As to claim 15, 23 and 30 are rejected for same rationale as applied to claim 8 above.

21. As to claim 24 is rejected for same rationale as applied to claim 9 above.

22. Claim(s) 7, 14, 22 and 29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Please see the attached PTO-892.

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

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

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAUQIR HUSSAIN whose telephone number is (571)270-1247. The examiner can normally be reached M-F 7:00 - 8:00 with IFP.

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, Brian J Gillis can be reached on 571 272-7952. 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.

/Tauqir Hussain/
Primary Examiner, Art Unit 2446

Main Concept Text
==========
A method, comprising: generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices; receiving, at one or more servers, the plurality of media messages from the one or more mobile applications; storing the plurality of media messages on the one or more servers; and providing, a feed from the one or more servers to a mobile application executable on a mobile device, the feed including a subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the feed, wherein presentation of the feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application.

(No Concept Modifiers)
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(No Filters)
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Options
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Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

CPC - Searched*		
Symbol	**Date**	**Examiner**
G06Q30/0279; G06Q30/0269; G06Q30/0267; G06Q30/0273; G06Q30/0641	05/11/2024	TH
H04L51/04	05/11/2024	TH
H04L65/4076; H04L65/04	05/11/2024	TH

CPC Combination Sets - Searched*		
Symbol	**Date**	**Examiner**

US Classification - Searched*			
Class	**Subclass**	**Date**	**Examiner**
709	219	05/11/2024	TH

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Search Notes		
Search Notes	**Date**	**Examiner**
PE2E (USPAT, USPGPUB, EPO, USOCR, FERS, JPO, DERWENT, IBM_TDB) - See PE2E Search history printout.	05/11/2024	TH
Search of Obviousness type DP was conducted in PE2E Search History printout.	05/11/2024	TH
Inventor and assignee search in PE2E- see PE2E search history printout.	05/11/2024	TH
Inventor and assignee search in Palm.	05/11/2024	TH
709/219 text search, see PE2E Search History printout.	05/11/2024	TH
Above search is updated.	08/20/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00245

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	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

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

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Meta Exhibit 1015 - Meta v. Weple
Page 00246

At present, a significant demand has emerged for online educational tools that can be used as replacement for classroom education. Due to the ease of access, the preference of many users is focused on m-learning applications. This paper presents an architectural framework for an interactive mobile...

IEEE Xplore | IEEE Conferences | 2021-09-16 | 3 | 2021 International Research Conference on Smart Computing and Systems Engineering (SCSE)

18. **Excavations go mobile: A web-based mobile application for archaeological excavations**

This paper presents the implementation and evaluation of a web-based mobile application for supporting the communication and content storage needs of an excavation process by employing a spatial interface. Daily content-based operations in an excavation such as saving artifact-related photos,...

IEEE Xplore | IEEE Conferences | 2020-07-15 | 3 | 2020 11th International Conference on Information, Intelligence, Systems and Applications (IISA (2020), Page(s): 1-8)

19. **User-generated E-books from Facebook contents**

Facebook platform offers rich APIs and has a huge number of users and user-generated contents. This paper presents our mobile Facebook application on Android, called DEFAC, which turns Facebook contents into an ePub file step by step. Users can therefore bring contents with them for offline-reading....

IEEE Xplore | IEEE Conferences | 2011-07-01 | 3 | 2011 7th International Wireless Communications and Mobile Computing Conference (2011, Page(s): 1918-1922)

20. **An Architecture for Mobile Social Networking Applications**

Mobile Semantic Web provides a new way of developing context-aware social networking applications. Social networking applications are changing the way of communication by using user's context-information. For example, micro-blogging has become a smart way of conveying the current situation and...

IEEE Xplore | IEEE Conferences | 2008-07-01 | 3 | 2008 First International Conference on Computational Intelligence, Communication Systems and Networks (2008, Page(s): 241-246)

21. **Design of mobile group communication system in ubiquitous communication network**

The advent of ubiquitous IP networks enables users to freely move and continue network services anytime, anywhere by means of mobile handheld devices. This paper exploits network ubiquity and advanced device capability to develop a novel mobile group communication system. Our work presents the...

IEEE Xplore | IEEE Periodicals | 2010-02-01 | 3 | IEEE Transactions on Consumer Electronics

22. **MoCHA: Augmenting pervasive displays through mobile devices and web-based technologies**

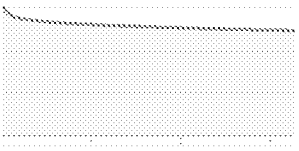
In this article, we propose a web-based system, called MoCHA display, for rich interactions between pervasive displays and users with a mobile device. Our scheme consists of a web-centric architecture, in which both the screen and the mobile device simply need to run a web browser. Our contributions...

IEEE Xplore | IEEE Conferences | 2014-03-01 | 3 | 2014 IEEE International Conference on Pervasive Computing and Communication Workshops (PERCOM WORKSHOPS) (2014, Page(s): 506-511)

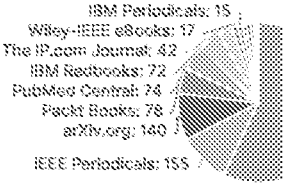
23. **Building Communicating Web Applications Leveraging Endpoints and Cloud Resource Service**

We describe a resource-based architecture to quickly and easily build communicating web applications. Resources are

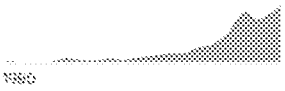
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	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 1 of 4

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*	A	US-7575172-B2	2009-08-18	Silverbrook; Kia	B41J13/0063	358/1.9
*	B	US-7339940-B2	2008-03-04	Boberg; Christer	H04W4/12	370/401
*	C	US-20180219976-A1	2018-08-02	DECENZO; Chris	H04L65/612	1/1
*	D	US-20130182117-A1	2013-07-18	Arseneau; Marc	H04N21/6181	348/157
*	E	US-20120079427-A1	2012-03-29	Carmichael; Christopher	G06F16/44	715/825
*	F	US-20110289433-A1	2011-11-24	Whalin; Gregory P.	H04L51/52	715/753
*	G	US-20110213665-A1	2011-09-01	Joa; David	G06Q40/00	705/14.72
*	H	US-20110213657-A1	2011-09-01	O'Malley; Matthew Carl	H04M3/42017	379/88.19
*	I	US-20110208822-A1	2011-08-25	Rathod; Yogesh Chunilal	G06Q30/02	709/206
*	J	US-20110196748-A1	2011-08-11	Caron; Ilan	G06Q30/0276	715/764
*	K	US-20110184809-A1	2011-07-28	Beavers; Wade	G06Q30/0267	705/14.64
*	L	US-20110153362-A1	2011-06-23	Valin; David A.	G06Q20/1085	340/5.82
*	M	US-20110138297-A1	2011-06-09	Harper; David Walker	H04L12/1827	715/743

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*	C	US-20110106622-A1	2011-05-05	Kuhlman; John Henry	G06Q30/02	705/14.69
*	D	US-20110035255-A1	2011-02-10	Dasher; Charles	G06Q30/0273	705/14.69
*	E	US-20100235245-A1	2010-09-16	Grossman; David Allen	G06Q30/0277	705/14.73
*	F	US-20100215167-A1	2010-08-26	Burneo; Victor	G06Q10/00	379/207.02
*	G	US-20100161635-A1	2010-06-24	Dey; Spondon	H04L65/612	707/758
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*	I	US-20100125491-A1	2010-05-20	Elliott; John W.	G06Q30/02	705/14.4
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*	F	US-20090164299-A1	2009-06-25	Gupta; Arvind	G06Q30/0275	705/14.71
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*	I	US-20090017805-A1	2009-01-15	Sarukkai; Ramesh R.	H04W28/06	455/414.3
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*	C	US-20050262145-A1	2005-11-24	Kawano, Miho	H04N21/25891	348/E7.071
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*	H	US-20030023489-A1	2003-01-30	McGuire, Myles P.	G06Q30/0257	705/14.66
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Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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	2	20150347487	A1	2015-12-03	Cohan	

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Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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).

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Doc description: Information Disclosure Statement (IDS) Filed

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	1	20100241968	A1	2010-09-23	Tarara et al.	

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

	1		☐

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EXAMINER SIGNATURE

Examiner Signature	/Tauqir Hussain/	Date Considered	08/20/2024

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

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

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	18423180
Filing Date	2024-01-25
First Named Inventor	May Anne Fletcher
Art Unit	2446
Examiner Name	Tauqir Hussain
Attorney Docket Number	1019-002USU5

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	/Robert A. Conley/	Date (YYYY-MM-DD)	2024-08-19
Name/Print	Robert A. Conley	Registration Number	55846

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

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

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

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

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

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

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

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

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TH/

Remarks

The Applicant has considered the Final Office Action dated August 26, 2024 ("the Office Action"), and the references cited therein. Claims 1, 3-6, 8-13, 15, 16, 18-21, 23-28, and 30 have been amended. Claims 7, 14, 22, and 29 have been canceled without prejudice to their further prosecution. No new matter has been added. All pending claims are in condition for allowance and favorable reconsideration is respectfully requested.

Allowable Subject Matter

The Office Action indicates that dependent claim 7 would be allowable if rewritten to include all of the limitations of independent claim 1 and any intervening dependent claims. As presented herewith, independent claim 1 has been amended to incorporate the subject matter of previously-pending dependent claim 7. Thus, independent claim 1 and all claims depending therefrom are allowable.

The Office Action indicates that dependent claim 14 would be allowable if rewritten to include all of the limitations of independent claim 9 and any intervening dependent claims. As presented herewith, independent claim 9 has been amended to incorporate the subject matter of previously-pending dependent claim 14. Thus, independent claim 9 and all claims depending therefrom are allowable.

The Office Action indicates that dependent claim 22 would be allowable if rewritten to include all of the limitations of independent claim 16 and any intervening dependent claims. As presented herewith, independent claim 16 has been amended to incorporate the subject matter of previously-pending dependent claim 22. Thus, independent claim 16 and all claims depending therefrom are allowable.

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Page 00260

The Office Action indicates that dependent claim 29 would be allowable if rewritten to include all of the limitations of independent claim 24 and any intervening dependent claims. As presented herewith, independent claim 24 has been amended to incorporate the subject matter of previously-pending dependent claim 29. Thus, independent claim 24 and all claims depending therefrom are allowable.

The Double Patenting Rejections

As originally set forth in the Non-Final Office Action mailed on May 15, 2024, claims 1-30 were rejected for provisional non-statutory double patenting relative to the claims of co-pending U.S. Application No. 18/423,144. The double patenting rejection is obviated in view of the terminal disclaimer submitted herewith. Withdrawal of the double patenting rejection is accordingly requested.

The Rejections under 35 U.S.C. § 103

Claims 1-6, 8-12, 15-21, 23-27, and 30 stand rejected under 35 U.S.C. § 103 as allegedly unpatentable over Volk et al., U.S. Patent Application Publication No. 2007/0294177 ("Volk") in view of Tarara et al., U.S. Patent Application Publication No. 2010/0241968 ("Tarara"), Mettala et al., U.S. Patent Application Publication No. 2009/0292762 ("Mettala"), and Cohan et al., U.S. Patent Application Publication No. 2015/0347487 ("Cohan"). The Applicant traverses all of the § 103 rejections. Nonetheless, the § 103 rejections are moot in view of the incorporation of the allowable subject matter identified in the Office Action into independent claims 1, 9, 16, and 24. Withdrawal of the § 103 rejections is accordingly requested.

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Page 00261

Conclusion

In general, the Office Action makes various statements regarding the pending claims and the cited references that are now moot in light of the above. Thus, the Applicant will not address such statements at the present time. However, the Applicant expressly reserves the right to challenge such statements in the future should the need arise (e.g., if such statement should become relevant by appearing in a rejection of any current or future claim).

All claims are in condition for allowance. If there are any remaining issues in this application, the Applicant encourages the Examiner to contact the undersigned at the number listed below. The Commissioner is authorized to charge any deficiency in the submitted payment toward payment of any fee due for the filing of this paper to deposit account number 605022.

In addition, if a petition for an extension of time under 37 CFR 1.136(a) is necessary to maintain the pendency of this case and is not otherwise requested in this case, the Applicant requests that the Commissioner consider this paper to be a petition for an appropriate extension of time and hereby authorizes the Commissioner to charge the fee as set forth in 37 CFR 1.17(a) corresponding to the needed extension of time to deposit account number 605022.

Respectfully submitted,

AVANTECH LAW, LLP
USPTO Customer No. 192827
(855) 750-9951

Dated: August 28, 2024

/Robert A. Conley/
Robert A. Conley
Registration No. 55,846
Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Mary Anne Fletcher	)	I hereby certify that this paper is being electronically deposited with the United States Patent and Trademark Office, on this date:
Application No.: 18/423,180	)	
Filed: January 25, 2024	)	**August 28, 2024**
Title: MOBILE DEVICE STREAMING MEDIA APPLICATION	)	**/Robert A. Conley/**
Group Art Unit: 2446	)	Robert A. Conley
Examiner: Tauqir Hussain	)	

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

RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 26, 2024

Dear Commissioner:

In response to the Final Office Action dated August 26, 2024, please enter the following amendments, and consider the accompanying remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

Amendments to the Claims:

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

1. (Currently Amended) A method, comprising:

receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; [[and]]

providing a first feed from the one or more servers to a mobile application executable on a mobile device, the first feed including a first subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the first feed, wherein presentation of the first feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the first feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application; and

providing a second feed from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured

to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

2. (Previously Presented) The method of claim 1, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

3. (Currently Amended) The method of claim 2, wherein the media message included in the first feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

4. (Currently Amended) The method of claim 1, wherein the link is a first link, wherein the media message included in the first feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

5. (Currently Amended) The method of claim 1, wherein presentation of the first feed by the mobile application includes presentation of an advertisement prompt with the media message included in the first feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

6. (Currently Amended) The method of claim 1, wherein presentation of the first feed by the mobile application includes presentation of an item purchase prompt with the media message included in the first feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

7. (Canceled).

8. (Currently Amended) The method of claim 1, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the first feed.

9. (Currently Amended) A method, comprising:

generating a plurality of media messages at one or more mobile applications executable on a corresponding one or more mobile devices, wherein respective ones of the plurality of media messages include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices;

receiving, at one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; [[and]]

providing a first feed from the one or more servers to a mobile application executable on a mobile device, the first feed including a first subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the first feed, wherein presentation of the first feed by the mobile

application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the first feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application; and

providing a second feed from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

10. (Currently Amended) The method of claim 9, wherein the link is a first link, wherein the media message included in the first feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

11. (Currently Amended) The method of claim 9, wherein presentation of the first feed by the mobile application includes presentation of an advertisement prompt with the media message included in the first feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

12. (Currently Amended) The method of claim 9, wherein presentation of the first feed by the mobile application includes presentation of an item purchase prompt with the media message included in the first feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

13. (Currently Amended) The method of claim 9, wherein the media message included in the first feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

14. (Canceled)

15. (Currently Amended) The method of claim 9, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the first feed.

16. (Currently Amended) A system, comprising:

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices;

storing the plurality of media messages on the one or more servers; [[and]]

providing a first feed from the one or more servers to a mobile application executable on a mobile device, the first feed including a first subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the first feed, wherein presentation of the first feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the first feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application; and

providing a second feed from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

17. (Previously Presented) The system of claim 16, wherein respective ones of the plurality of media messages received at the one or more servers include an image or video captured by the one or more mobile applications via a corresponding one or more cameras of the corresponding one or more mobile devices.

18. (Currently Amended) The system of claim 17, wherein the media message included in the first feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

19. (Currently Amended) The system of claim 16, wherein the link is a first link, wherein the media message included in the first feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

20. (Currently Amended) The system of claim 16, wherein presentation of the first feed by the mobile application includes presentation of an advertisement prompt with the media message included in the first feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

21. (Currently Amended) The system of claim 16, wherein presentation of the first feed by the mobile application includes presentation of an item purchase prompt with the media message included in the first feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

22. (Canceled)

23. (Currently Amended) The system of claim 16, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the first feed.

24. (Currently Amended) A system, comprising:

one or more mobile applications executable on a corresponding one or more mobile devices, the one or more mobile applications configured to create a plurality of media messages, wherein respective ones of the plurality of media messages include an image or video captured via a corresponding one or more cameras of the corresponding one or more mobile devices; and

one or more servers including memory, machine-readable instructions, and one or more processors, the one or more processors configured to execute the machine-readable instructions to perform operations comprising:

receiving, at the one or more servers, the plurality of media messages from the one or more mobile applications;

storing the plurality of media messages on the one or more servers; [[and]]

providing a first feed from the one or more servers to a mobile application executable on a mobile device, the first feed including a first subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the first feed, wherein presentation of the first feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the first feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the

mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application; and

providing a second feed from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

25. (Currently Amended) The system of claim 24, wherein the link is a first link, wherein the media message included in the first feed is encoded with a second link, wherein interaction with the second link via the mobile application enables access to a webpage.

26. (Currently Amended) The system of claim 24, wherein presentation of the first feed by the mobile application includes presentation of an advertisement prompt with the media message included in the first feed, wherein interaction with the advertisement prompt via the mobile application causes presentation of an advertisement.

27. (Currently Amended) The system of claim 24, wherein presentation of the first feed by the mobile application includes presentation of an item purchase prompt with the media

message included in the first feed, wherein interaction with the item purchase prompt via the mobile application enables presentation of information to initiate purchase of an item.

28. (Currently Amended) The system of claim 24, wherein the media message included in the first feed includes one or more of an attached image or attached audio that is not native to the image or video captured by the one or more mobile applications via the corresponding one or more cameras of the corresponding one or more mobile devices.

29. (Canceled)

30. (Currently Amended) The system of claim 24, wherein one or more stored media messages are associated with expiration information to determine when the one or more stored media messages can no longer be provided in the first feed.

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Page 00273

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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**08/28/2024 02:17:07 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	66960788	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 1

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
1019-002USU5_Response_FOA_dtd_2024-08-26.pdf	14	Response After Final Action	183 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
1019-002USU5_Response_FOA_dtd_2024-08-26.pdf	83C2C394A4A419F370CE9A3BA776049175C6946F14C1BB73F30F73ED8072DEAC0F4B5BAB919C424EB087324F248A61751EE939D9A5F56C27AA0232C4058F9CA8

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New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

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ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**08/28/2024 02:13:25 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	66960716	AUTHORIZED BY	-
CUSTOMER #	192827	FILING DATE	01/25/2024
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Mary Anne Fletcher

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
DA / 605022	**E20248RE13406834**	**Robert Conley**

FEE CODE	DESCRIPTION	ITEM PRICE($)	QUANTITY	ITEM TOTAL($)
2814	STATUTORY DISCLAIMER, INCLUDING TERMINAL DISCLAIMER	170.00	1	170.00
			TOTAL AMOUNT:	**$170.00**

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New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

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18/423,180	**08/28/2024 02:13:25 PM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	66960716	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
petition-request.pdf	3	Terminal Disclaimer-Filed (Electronic)	44 KB
grantLetter.pdf	1	Terminal Disclaimer-Electronic-Approved	18 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
petition-request.pdf	31F713B31DF1D20C4A51903F36006154F75360A8BA74F17D618A0E8173114DD67B28E35CEC9053612798F5C87A12CC111467F068CFBBD9670CFDDE4477C07416
grantLetter.pdf	117D20C823714E2E6DC7A0F6EF6B020E5036DE581A5830783

5417FC24AD2D06860DA489FC7458A96B84D7F6F34B25DDA61
92B0C364E9CA2DA1C1097EDCDE021D

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

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Commissioner for Patents
United States Patent and Trademark Office
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APPROVAL LETTER

APPLICATION #	FILING DATE	APPLICANT/PATENT UNDER REEXAMINATION
18/423,180	01/25/2024	Mary Fletcher

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Electronic terminal disclaimer filed on 08/28/2024

☑ Approved

This patent is subject to a Terminal Disclaimer

Approved / Disapproved by: Electronic Terminal Disclaimer automatically approved

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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

APPLICATION #	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET #
18423180	**01/25/2024**	**Mary Fletcher**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

- ☑ 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
Weple IP Holdings LLC	100%
Total	**100%**

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

Application #	Filing Date
18423144	01/25/2024

as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.
In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that any such patent granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

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

Patent #

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) included with Electronic Terminal Disclaimer request.

Applicant claims the following entity status:
Small

I hereby declare that all statements made herein of my own knowledge are true and that all statemnts 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.

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

Signature	Name	Registration #
/Robert A. Conley/	Robert Conley	55846

* 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.

PTO/SB/06 (09-11)
Approved for use through 1/31/2014. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 18/423,180	Filing Date 01/25/2024	☐ To be Mailed

ENTITY: ☐ LARGE ☑ SMALL ☐ MICRO

APPLICATION AS FILED - PART I

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

APPLICATION AS AMENDED - PART II

		(Column 1)		(Column 2)	(Column 3)			
AMENDMENT	08/28/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE ($)	ADDITIONAL FEE ($)
	Total (37 CFR 1.16(i))	* 26	Minus	** 30	= 0		x $40 =	0
	Independent (37 CFR 1.16(h))	* 4	Minus	*** 4	= 0		x $ 192 =	0
	☐ Application Size Fee (37 CFR 1.16(s))							
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
							TOTAL ADD'L FEE	0

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

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

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

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

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ISSUE FEE TRANSMITTAL FORM

APPLICATION #	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET #
18423180	01/25/2024	Mary Fletcher	1019-002USU5

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Nonprovisional Application under 35 USC 111(a)	DATE DUE	12/18/2024
CONFIRMATION #	6351	ISSUE FEE DUE	$ 480
EXAMINER	TAUQIR HUSSAIN	PUBLICATION DUE	$ 0
GROUP ART UNIT	2446	TOTAL FEES DUE	$480
CLASS - SUBCLASS	709/219000	PREV. PAID FEE	$ 0
ENTITY STATUS	Small		

1. CHANGE OF CORRESPONDENCE ADDRESS AND/OR INDICATION OF FEE ADDRESS (37 CFR 1.33 & 1.363)

Correspondence Address

CURRENT ADDRESS

Maintenance Fee Address

CURRENT ADDRESS

Meta Exhibit 1015 - Meta v. Weple
Page 00285

☐ Change of correspondence address requested,system generated AIA/122-PC form attached

☐ Fee address indication requested, system generatedSB/47-PC form attached

2. ENTITY STATUS

Change in Entity Status

NEW STATUS

3. THE FOLLOWING FEES ARE SUBMITTED

☑ Issue Fee

☑ Publication Fee

4. FEE AUTHORIZATION

☐ I authorize USPTO to apply my previously paid issue fee to the current fees due

☐ The Director is herby authorized to apply my previously paid issue fee to the current fee due and to charge deficient fees to Deposit Account Number:

☑ If in addition to the payment of the issue fee amount submitted with this form, there are any discrepencies in any amount(s) due, the Director is authorized to charge any deficiency, or credit any overpayment, to Deposit Account Number: 605022

5. FIRM AND/OR ATTORNEY NAMES TO BE PRINTED

NOTE: If no name is listed, no name will be printed
For printing on the patent front page, list to be displayed as entered

Avantech Law, LLP

6. ASSIGNEE NAME(S) AND RESIDENCE DATA TO BE PRINTED

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

Meta Exhibit 1015 - Meta v. Weple
Page 00286

Signature

I certify, in accordance with 37 CFR 1.4(d)(4) that I am an attorney or agent registered to practice before the Patent and Trademark Office who has filed and has been granted power of attorney in this application. I also certify that this Fee(s) Transmittal form is being transmitted to the USPTO via Patent Center on the date indicated below.

Signature	Name	Registration #	Date
/Robert A. Conley/	Robert Conley	55846	09/18/2024

Meta Exhibit 1015 - Meta v. Weple
Page 00287

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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**09/18/2024 10:33:11 AM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	67219006	FILING DATE	01/25/2024
CUSTOMER #	192827	FIRST NAMED INVENTOR	Mary Anne Fletcher
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	-

Documents

TOTAL DOCUMENTS: 1

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
web85b.pdf	3	Issue Fee Payment (PTO-85B)	57 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
web85b.pdf	D404EB509A24F812C408BAF0C58AACAC595C102B559E9042 E76D2D76C115CB87114B413C6AC942C4E93D0133E1F593A2F C1FA31E58FC026167EA032AC3B098E0

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

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ELECTRONIC PAYMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
18/423,180	**09/18/2024 10:33:11 AM Z ET**	**1019-002USU5**

Title of Invention

MOBILE DEVICE STREAMING MEDIA APPLICATION

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	6351	FILED BY	Robert Conley
PATENT CENTER #	67219006	AUTHORIZED BY	-
CUSTOMER #	192827	FILING DATE	01/25/2024
CORRESPONDENCE ADDRESS	-	FIRST NAMED INVENTOR	Mary Anne Fletcher

Payment Information

PAYMENT METHOD	PAYMENT TRANSACTION ID	PAYMENT AUTHORIZED BY
DA / 605022	**E20249HA33319200**	**Robert Conley**

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

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

Main Concept Text
==========
A method, comprising: receiving, at one or more servers, a plurality of media messages from one or more mobile applications executable on a corresponding one or more mobile devices; storing the plurality of media messages on the one or more servers; [[and]] providing a first feed from the one or more servers to a mobile application executable on a mobile device, the first feed including a first subset of media messages selected from among the plurality of media messages stored on the one or more servers, the mobile application configured to present the first feed, wherein presentation of the first feed by the mobile application includes presentation of a comment prompt, a sharing prompt, and a bookmark prompt with a media message included in the first feed, wherein interaction with the comment prompt via the mobile application enables a comment to be associated with the media message, wherein interaction with the sharing prompt via the mobile application facilitates generation of a link configured to enable access to the media message, wherein interaction with the bookmark prompt via the mobile application enables the media message to be associated with another bookmarked media message through the mobile application; and providing a second feed from the one or more servers to the mobile application, the second feed including a second subset of media messages selected from among the plurality of media messages stored on the one or more servers, the second feed differing from the first feed, the mobile application configured to present the second feed, the mobile application configured to switch a presentation of the first feed to a presentation of the second feed in response to a user interaction with the mobile application.

(No Concept Modifiers)
==========

(No Filters)
==========

Options
==========
De-dup: None
Relevance Cut-off: None
Sort: Relevance

Content: Non-Patent Literature (26)
==========
IEEE Xplore Publications: IEEE Periodicals
IEEE Xplore Publications: IEEE Conferences
IEEE Xplore Publications: IEEE Standards
IEEE Xplore Publications: IEEE Early Access
IEEE Xplore Publications: SMPTE Periodicals
IEEE Xplore Publications: SMPTE Conferences
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IP.com Prior Art Database: Legacy Journals
IP.com Prior Art Database: Software Patent Institute
OnePetro.org: Periodicals at OnePetro.org
OnePetro.org: Conferences at OnePetro.org
Other Literature: IBM Redbooks
Other Literature: PubMed Central
Other Literature: arXiv.org

PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1728	29	"airtime selection interface"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 08:47 AM
L1729	29	air$1time near2 selection near2 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:21 AM
L1730	129	air$1time near3 interface	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:21 AM
L1731	2	"20100241968".pn.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 09:36 AM
L1732	124	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:46 AM
L1733	11	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time same (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:47 AM
L1734	81	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with air$1time and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:47 AM
L1735	35033	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) and (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1736	2875	(cellular portable mobile PDA Handheld) with (interface user near2	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/08/20 10:48 AM

Meta Exhibit 1015 - Meta v. Weple
Page 00294

		interface GUI) with (compil$3 design$4 creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	IBM_TDB)				
L1737	2505	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (creat$3 generat$3 publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1738	280	(cellular portable mobile PDA Handheld) with (interface user near2 interface GUI) with (publish$3) with (ad advertisement adverti$6 announcement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 10:48 AM
L1739	6520	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near8 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1740	2337	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1741	54	(cellular portable mobile PDA Handheld) with (ad advertisement adverti$6 announcement campaign) near2 (interface user near2 interface GUI) with publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:00 AM
L1742	1360	mobile near8 publish$3 with (interface user near2 interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:01 AM
L1743	148	mobile near8 publish$3 with (interface user near2 interface GUI) with (ad advertisement adverti$6	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:07 AM

		announcement campaign)					
L1744	82	mobile with web near3 (interface GUI UI) same (ad advertis$4 advertisement announcement campaign) same publish$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:07 AM
L1745	78	(mobile cellular portable Handheld PDA) with (air$1time air$date) with (advertise ad advertisement announcement campaign$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:13 AM
L1746	253	L34 and (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:30 AM
L1747	1037	publish$3 near5 (ad adverstisment campaign announcement banner) with (mobile cellular PDA Handheld)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:31 AM
L1748	112	publish$3 near5 (ad adverstisment campaign announcement banner) with (mobile cellular PDA Handheld) with (reserv$5 schedul$4 date time "date & time" "date and time")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:31 AM
L1749	1625	(mobile cellular PDA Handheld) near8 publish$4 with (interface GUI UI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1750	2510	publish$3 near5 (ad adverstisment campaign announcement banner) with (reserv$5 schedul$4 date time "date & time" "date and time")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1751	207	(mobile cellular PDA Handheld) near8 publish$4 with (interface GUI UI) same (ad advertisement campaign announcement)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:34 AM
L1752	63	(publish$3 upload$3)	(US-PGPUB; USPAT;	OR	ON	ON	2024/08/20

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		with (ad advertisement announcement campaign) same mobile near5 (UI interface GUI) with server	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				11:35 AM
L1753	7239	(ad advertisement announcement campaign) near5 (interface GUI UI template) same (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1754	4257	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1755	2380	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:36 AM
L1756	13531	455/466.ccls.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1757	1597	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) and (UI interface GUI) and (mobile cellular PDA)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1758	83	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:37 AM
L1759	1814	(mobile cellular portable PDA Handheld) near8 publish$4 with (UI interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1760	2086	(mobile cellular iPhone portable PDA handheld) with sell$3 with (plaques card)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1761	100	(mobile cellular iPhone portable PDA handheld) with (UI interface GUI)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	ON	2024/08/20 11:38 AM

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		with sell$3 with (plaques card)	IBM_TDB)				
L1762	140	market$4 with (mobile cellular PDA Handheld iPhone) near8 publish$3 same (ad advertisement campaign announcement)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:38 AM
L1763	241	upload$3 with personaliz$2 near5 (greet$3 invitation messag$3 prayer)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:40 AM
L1764	1063	(date broadcast$3 publish$3 time) near5 schedule same mobile same (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1765	245	(date broadcast$3 publish$3 time) near5 schedule with mobile same (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1766	133	(date broadcast$3 publish$3 time) near5 schedule with mobile with (ad ads advertisement campaign)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:45 AM
L1767	126	(ads advertisement) with (mobile cellular PDA handheld) near8 (GUI interface UI) same (date time time near5 table schedule) same (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1768	8103	(mobile cellular PDA handheld) near8 (GUI interface UI) same (date time time near5 table schedule) same (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1769	1409	(mobile cellular PDA handheld) near8 (GUI interface UI) with (date time time near5 table schedule) with (paypal credit$3card transaction buy purchase payment)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 11:56 AM
L1770	2640	(mobile cellular portable	(US-PGPUB; USPAT;	OR	ON	ON	2024/08/20

		handheld PDA) with (date time time near5 table schedul$3) with (paypal credit$3card transaction buy purchase payment) same (ad ads advertisement greeting invitation prayers conscious near5 messag$3 announcement invitation)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)				12:11 PM
L1771	1493	(mobile cellular portable handheld PDA) with (date time time near5 table schedul$3) with (paypal credit$3card transaction buy purchase payment) with (ad ads advertisement greeting invitation prayers conscious near5 messag$3 announcement invitation)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:11 PM
L1772	421	(mobile cellular portable handheld PDA) with (airtime airdate date time time near2 table schedul$3) with (paypal credit$3card payment) with (ad ads advertisement greeting invitation prayers conscious near5 messag$3 invitation)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:11 PM
L1773	77	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1774	41842	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date time date time$1table reserv$6)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM

L1775	5638	(advertise ad advertisement announcement campaign$4) near8 (template app application interface web$3interface GUI) same (air$1time air$1date (time and date) time$1table reserv$6)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1776	570	L29 and L33	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1777	253	L34 and (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 12:12 PM
L1778	4257	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1779	2380	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1780	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/20 02:10 PM
L1781	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:35 AM

L1782	83	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:37 AM
L1783	36	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 10:58 AM
L1784	311	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:02 AM
L1785	225	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input) AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:02 AM
L1786	7	present$5 near3 (stream feed message) SAME (ad compaign advertis$5) near3 (prompt interface input) SAME mobile near3 application AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/08/21 11:03 AM
L1787	66	"h.264" near5 mp4 same mobile and message and display	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:18 AM
L1788	29	"h.264" near5 mp4 same collective near3 message	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:18 AM
L1789	241	upload$3 with personaliz$2 near5 (greet$3 invitation messag$3 prayer)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:18 AM
L1790	75	L180 AND (@rlad<"20100212" @ad<"20100212")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:19 AM
L1791	4259	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:20 AM

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L1792	2381	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:20 AM
L1793	6	(ad advertisement announcement campaign) near5 (interface GUI UI template) with (mobile cellular PDA handheld portable) and (airtime airdate time and date schedul$3) with upload near8 server	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:20 AM
L1794	84	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:22 AM
L1795	36	(using interact$3) near3 (bookmark favourite) SAME mobile near3 application AND (@rlad<"20120210" @ad<"20100210")	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB)	OR	ON	ON	2024/09/04 09:28 AM

PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N1408	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1409	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1410	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1411	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1412	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1413	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1414	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1415	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1416	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1417	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1418	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1419	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1420	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1421	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1422	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1423	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1424	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1425	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1426	2	FLETCHER WITH MARY WITH Ann.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1427	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1428	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1429	79	455/466.ccls. and (ad OR advertisement OR campaign OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

		announcement) with (UI interface GUI) with (mobile cellular PDA)					
N1430	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1431	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1432	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1433	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1434	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1435	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1436	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1437	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1438	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1439	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1440	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1441	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1442	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1443	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1444	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1445	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1446	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1447	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1448	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1449	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1450	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1451	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1452	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1453	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1454	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1455	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1456	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1457	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1458	2	FLETCHER WITH MARY WITH Ann.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1459	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1460	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1461	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1462	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1463	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1464	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1465	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1466	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1467	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1468	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1469	0	FLETCHER with MARY$2ANNE.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1470	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM
N1471	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/08/20 08:47 AM

N1472	64	FLETCHER with MARY$.inv.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:11 AM
N1473	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:11 AM
N1474	79	455/466.ccls. and (ad OR advertisement OR campaign OR announcement) with (UI interface GUI) with (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:11 AM
N1475	16129	709/219.ccls.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:12 AM
N1476	153905	(H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:12 AM
N1477	2283	(H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc. AND 709/219.ccls.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:13 AM
N1478	1146	(H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc. AND 709/219.ccls. AND (advertisement ad campaign)	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:13 AM
N1479	10	(H04L51/52;H04L65/613;H04L65/611;G06Q30/02;G06Q30/0267;G06Q30/0269;G06Q30/0273;G06Q30/0641;H04L51/04;H04L65/403;H04L65/60;G06Q30/0277).cpc. AND 709/219.ccls. AND (ad OR advertisement OR campaign OR announcement) WITH (UI interface GUI) WITH (mobile cellular PDA)	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:14 AM
N1480	545	((image video stream$3	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04

		digital near3 content) AND mobile near3 (application program software) AND (ad OR advertisement OR campaign OR announcement) AND (UI interface GUI) AND (mobile cellular PDA)).clm.					09:16 AM
N1481	6	((first second) near3 feed AND (image video stream$3 digital near3 content) AND mobile near3 (application program software) AND (ad OR advertisement OR campaign OR announcement) AND (UI interface GUI) AND (mobile cellular PDA)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:17 AM
N1482	0	((first second) near3 (sub$1group sub$1set) AND (first second) near3 feed AND (image video stream$3 digital near3 content) AND mobile near3 (application program software) AND (ad OR advertisement OR campaign OR announcement) AND (UI interface GUI) AND (mobile cellular PDA)).clm.	(US-PGPUB; USPAT)	OR	ON	ON	2024/09/04 09:17 AM

AFCP 2.0 Decision

Application No.	Applicant(s)	
18/423,180	Fletcher, Mary Anne	
Examiner	**Art Unit**	**AIA (FITF) Status**
TAUQIR HUSSAIN	2446	Yes

This is in response to the After Final Consideration Pilot request filed 28 August 2024.

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

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

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

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

   ☐ Other: _____

2. **Proper Request**

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

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

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

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

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

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

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

   ☐ 5. Other: _____

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

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

192827 7590 09/18/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER
HUSSAIN, TAUQIR

ART UNIT	PAPER NUMBER
2446	

DATE MAILED: 09/18/2024

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

TITLE OF INVENTION: MOBILE DEVICE STREAMING MEDIA APPLICATION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	$480	$0.00	$0.00	$480	12/18/2024

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

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

HOW TO REPLY TO THIS NOTICE:

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

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

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

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

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

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

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

PTOL-85 (Rev. 11/23)

PART B - FEE(S) TRANSMITTAL

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

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

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

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

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

192827 7590 09/18/2024
Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

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

Certificate of Mailing or Transmission

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

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

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

TITLE OF INVENTION: MOBILE DEVICE STREAMING MEDIA APPLICATION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	$480	$0.00	$0.00	$480	12/18/2024

EXAMINER	ART UNIT	CLASS-SUBCLASS
HUSSAIN, TAUQIR	2446	709-219000

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

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

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

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

1 _____
2 _____
3 _____

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

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

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

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

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

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

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

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

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

❑ Applicant certifying micro entity status. See 37 CFR 1.29

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

❑ Applicant asserting small entity status. See 37 CFR 1.27

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

❑ Applicant changing to regular undiscounted fee status.

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

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

Authorized Signature _____ Date _____

Typed or printed name _____ Registration No. _____

Meta Exhibit 1015 - Meta v. Weple
Page 00311

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 09/18/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER	
HUSSAIN, TAUQIR	
ART UNIT	PAPER NUMBER
2446	

DATE MAILED: 09/18/2024

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

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

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

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

PTOL-85 (Rev. 11/23)

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

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

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

Privacy Act Statement

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

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

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

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

Notice of Allowability	Application No. 18/423,180	Applicant(s) Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	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 8/28/2024.
   ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____.

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

3. ☑ The allowed claim(s) is/are 1-26 . 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. 9/10/2024.
5. ☐ Examiner's Amendment/Comment
6. ☑ Examiner's Statement of Reasons for Allowance
7. ☑ Other PTO-2323.

/Tauqir Hussain/
Primary Examiner, Art Unit 2446

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Response to Amendment

1. This office action is in response to amendment/reconsideration filed on 8/28/2028 filed under AFCP2.0, the amendment/reconsideration has been considered. Claims 1, 3-6, 8-13, 15, 16, 18-21, 23-28 and 30 have been amended, claims 7, 14, 22 and 29 have been canceled. Claims 1-6, 8-13, 15-21, 23-28 and 30 are pending for examination as cited below.

Interview Summary

2. Examiner contacted the attorney of record to submit a new drawing sheet rendering the claim subject matter which describes the claim invention.

Allowable Subject Matter

3. Claims 1-6, 8-13, 15-21, 23-28 and 30 are allowed.

Reasons for Allowance

4. This communication warrants no examiner's reason for allowance, as applicant's reply makes evident the reason for allowance, satisfying the record as whole as required by rule 37 CFR 1.104 (e). In this case, the substance of applicant's remarks in the Amendment filed on 8/28/2024 along with the parent application prosecution

history and the amended claim limitations point out the reason claims are patentable over the prior art of record. Thus, the reason for allowance is in all probability evident from the record and no statement for examiner's reason for allowance is necessary (see MPEP 13202.14).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Please see the attached PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAUQIR HUSSAIN whose telephone number is (571)270-1247. The examiner can normally be reached M-F 7:00 - 8:00 with IFP.

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, Brian J Gillis can be reached on 571 272-7952. 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.

/Tauqir Hussain/
Primary Examiner, Art Unit 2446

Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 1 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-7575172-B2	2009-08-18	Silverbrook; Kia	B41J13/0063	358/1.9
*	B	US-7339940-B2	2008-03-04	Boberg; Christer	H04W4/12	370/401
*	C	US-20180219976-A1	2018-08-02	DECENZO; Chris	H04L65/612	1/1
*	D	US-20130182117-A1	2013-07-18	Arseneau; Marc	H04N21/6181	348/157
*	E	US-20120079427-A1	2012-03-29	Carmichael; Christopher	G06F16/44	715/825
*	F	US-20110289433-A1	2011-11-24	Whalin; Gregory P.	H04L51/52	715/753
*	G	US-20110213665-A1	2011-09-01	Joa; David	G06Q40/00	705/14.72
*	H	US-20110213657-A1	2011-09-01	O'Malley; Matthew Carl	H04M3/42017	379/88.19
*	I	US-20110208822-A1	2011-08-25	Rathod; Yogesh Chunilal	G06Q30/02	709/206
*	J	US-20110196748-A1	2011-08-11	Caron; Ilan	G06Q30/0276	715/764
*	K	US-20110184809-A1	2011-07-28	Beavers; Wade	G06Q30/0267	705/14.64
*	L	US-20110153362-A1	2011-06-23	Valin; David A.	G06Q20/1085	340/5.82
*	M	US-20110138297-A1	2011-06-09	Harper; David Walker	H04L12/1827	715/743

FOREIGN PATENT DOCUMENTS

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

NON-PATENT DOCUMENTS

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

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

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20110136427-A1	2011-06-09	AL QALQILI; Eyad Ali Mohammad	H04N21/64322	455/414.1
*	B	US-20110106626-A1	2011-05-05	Zender; Joerg Christof	G06Q30/0241	705/14.64
*	C	US-20110106622-A1	2011-05-05	Kuhlman; John Henry	G06Q30/02	705/14.69
*	D	US-20110035255-A1	2011-02-10	Dasher; Charles	G06Q30/0273	705/14.69
*	E	US-20100235245-A1	2010-09-16	Grossman; David Allen	G06Q30/0277	705/14.73
*	F	US-20100215167-A1	2010-08-26	Burneo; Victor	G06Q10/00	379/207.02
*	G	US-20100161635-A1	2010-06-24	Dey; Spondon	H04L65/612	707/758
*	H	US-20100153521-A1	2010-06-17	Lor; Kar-Wing Edward	G06F15/16	709/219
*	I	US-20100125491-A1	2010-05-20	Elliott; John W.	G06Q30/02	705/14.4
*	J	US-20100114739-A1	2010-05-06	JOHNSTON; David	G06Q30/06	705/26.1
*	K	US-20100063866-A1	2010-03-11	Kinoshita; Masaki	G06Q30/02	705/7.29
*	L	US-20100042700-A1	2010-02-18	Harper; David Walker	H04L41/22	709/217
*	M	US-20090292762-A1	2009-11-26	Mettala; Hannu	G06Q30/02	709/203

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
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Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Meta Exhibit 1015 - Meta v. Weple
Page 00319

Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 3 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20090265243-A1	2009-10-22	Karassner; Brad	G06Q30/0275	705/14.54
*	B	US-20090204479-A1	2009-08-13	Wolinsky; Robert I.	G06Q30/0259	705/14.57
*	C	US-20090198538-A1	2009-08-06	Gupta; Arvind	G06Q30/0267	705/14.64
*	D	US-20090197580-A1	2009-08-06	Gupta; Arvind	G06Q30/02	455/414.2
*	E	US-20090171780-A1	2009-07-02	ALDREY; Raul	G06Q30/0273	705/14.69
*	F	US-20090164299-A1	2009-06-25	Gupta; Arvind	G06Q30/0275	705/14.71
*	G	US-20090158136-A1	2009-06-18	Rossano; Anthony	H04L61/4594	715/810
*	H	US-20090156170-A1	2009-06-18	Rossano; Anthony	H04W4/24	455/466
*	I	US-20090017805-A1	2009-01-15	Sarukkai; Ramesh R.	H04W28/06	455/414.3
*	J	US-20080248788-A1	2008-10-09	Smith; Daniel C.	H04W4/18	455/414.3
*	K	US-20080154723-A1	2008-06-26	Ferguson; James	G06Q30/02	705/14.54
*	L	US-20080052154-A1	2008-02-28	Gulliksen; Fred Kenneth	G06Q30/00	705/14.61
*	M	US-20070294177-A1	2007-12-20	Volk; William	G06Q30/06	705/52

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
	N					
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Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 4 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20070174490-A1	2007-07-26	Choi; Andrew C.	G06Q30/02	707/E17.116
*	B	US-20070099659-A1	2007-05-03	Borquez; Anthony	G06F8/20	455/3.06
*	C	US-20050262145-A1	2005-11-24	Kawano, Miho	H04N21/25891	348/E7.071
*	D	US-20040015562-A1	2004-01-22	Harper, David Walker	H04L67/01	709/217
*	E	US-20030149978-A1	2003-08-07	Plotnick, Bruce	H04N21/41265	725/54
*	F	US-20030143993-A1	2003-07-31	Nagaoka, Hiroaki	H04M3/42	455/70
*	G	US-20030105812-A1	2003-06-05	Flowers, John M. JR.	H04L63/029	709/203
*	H	US-20030023489-A1	2003-01-30	McGuire, Myles P.	G06Q30/0257	705/14.66
*	I	US-20020052781-A1	2002-05-02	Aufricht, Michael E.	G06Q30/0273	705/14.69
*	J	US-7756744-B2	2010-07-13	Schiff; Eyal	G06Q30/02	705/14.51
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
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Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Examiner-Initiated Interview Summary	**Application No.** 18/423,180	**Applicant(s)** Fletcher, Mary Anne		
	Examiner TAUQIR HUSSAIN	**Art Unit** 2446	**AIA (First Inventor to File) Status** Yes	**Page** 1 of 1

All Participants (applicant, applicants representative, PTO personnel)	**Title**	**Type**
TAUQIR HUSSAIN	Primary Examiner	Telephonic
Robert A. Conley(Reg. No.: 55,846)	Attorney of Record	

Date of Interview: 10 September 2024

Issues Discussed:

Drawings

Discussed the drawings that best describes the invention. It was concluded that fig.2 of the originally submitted drawing best renders the limitations of independent claims.

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

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

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

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

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

CPC						
Symbol					**Type**	**Version**
G06Q	/	30	/	0279	F	2013-01-01
G06Q	/	30	/	02	I	2013-01-01
H04L	/	51	/	52	I	2022-05-01
H04L	/	65	/	611	I	2022-05-01
H04L	/	65	/	613	I	2022-05-01
H04L	/	51	/	04	I	2013-01-01
G06Q	/	30	/	0267	I	2013-01-01
G06Q	/	30	/	0641	I	2013-01-01
H04L	/	65	/	403	I	2013-01-01
G06Q	/	30	/	0269	I	2013-01-01
G06Q	/	30	/	0273	I	2013-01-01
H04L	/	65	/	60	I	2013-01-01
G06Q	/	30	/	0277	A	2013-01-01

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

Use images from artifact folder? ○ Yes ◉ No

NONE		**Total Claims Allowed:**	
(Assistant Examiner)	(Date)	26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446	26 August 2024	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00323

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

INTERNATIONAL CLASSIFICATION				
CLAIMED				
G06Q	/	30	/	0279
G06Q	/	30	/	02
G06Q	/	30	/	0251
G06Q	/	30	/	0273
G06Q	/	30	/	0601
H04L	/	51	/	52
H04L	/	65	/	613
H04L	/	65	/	611
H04L	/	65	/	403
H04L	/	65	/	60
G06Q	/	30	/	0241

NON-CLAIMED				
	/		/	

US ORIGINAL CLASSIFICATION	
CLASS	**SUBCLASS**
709	219

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

Use images from artifact folder? ○ Yes ◉ No

NONE (Assistant Examiner)	(Date)	**Total Claims Allowed:** 26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446 (Primary Examiner)	26 August 2024 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00324

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

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

Use images from artifact folder? ○ Yes ◉ No

NONE (Assistant Examiner)	(Date)	**Total Claims Allowed:** 26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446 (Primary Examiner)	26 August 2024 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00325

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

CPC - Searched*		
Symbol	**Date**	**Examiner**
G06Q30/0279; G06Q30/0269; G06Q30/0267; G06Q30/0273; G06Q30/0641	05/11/2024	TH
H04L51/04	05/11/2024	TH
H04L65/4076; H04L65/04	05/11/2024	TH

CPC Combination Sets - Searched*		
Symbol	**Date**	**Examiner**

US Classification - Searched*			
Class	**Subclass**	**Date**	**Examiner**
709	219	05/11/2024	TH

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

Search Notes		
Search Notes	**Date**	**Examiner**
PE2E (USPAT, USPGPUB, EPO, USOCR, FERS, JPO, DERWENT, IBM_TDB) - See PE2E Search history printout.	05/11/2024	TH
Search of Obviousness type DP was conducted in PE2E Search History printout.	05/11/2024	TH
Inventor and assignee search in PE2E- see PE2E search history printout.	05/11/2024	TH
Inventor and assignee search in Palm.	05/11/2024	TH
709/219 text search, see PE2E Search History printout.	05/11/2024	TH
Above search is updated.	09/04/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

Interference Search			
US Class/CPC Symbol	**US Subclass/CPC Group**	**Date**	**Examiner**
709; G06Q; H04L	Limited with text search. Please see the attached PE2E search for interference search.	09/04/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00327

1 - 50

1. System z on the Go: Accessing z/OS from Smartphones

In this IBM® Redbooks® publication we demonstrate that it is possible to combine the traditional strengths of the mainframe to manage large volumes of data and run business transactions with the Web 2.0 paradigm. We can get simpler interfaces, better integration among different services, lightweight...

SG247983600 | IBM Redbooks | 2010-05-28 | 3

2. **SBCast: Cloud-Based Interactive Public Bulletin Board**

Interactive digital displays are now finding their way in various public spaces as tools for information dissemination. Current methods of deploying such technologies include installation of large screens along with expensive and bulky dedicated machines making them costly for multiple deployments....

IEEE Xplore | IEEE Conferences | 2015-09-01 | 3 | 2015 9th International Conference on Next Generation Mobile Applications, Services and Technologies (2015, Page(s): 35-40)

3. **Applying representational state transfer (REST) architecture to archetype-based electronic health record systems**

Background The openEHR project and the closely related ISO 13606 standard have defined structures supporting the content of Electronic Health Records (EHRs). However, there is not yet any finalized openEHR specification of a service interface to aid application developers in creating, accessing, and...

PMC3584512 | PubMed Central | 2013-03-09 | 3 | BMC Medical Informatics and Decision Making, 13, 57

4. **Beyond Broadcast--A Hybrid Testbed for Mobile TV 2.0 Services**

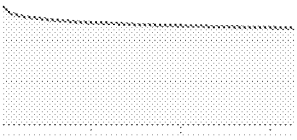
Current market research indicates high future demand for broadcast services such as Mobile TV. While underlying competing bearer technologies are being extensively tested and refined, the focus keeps shifting towards interactive services on top of mobile broadcast. In order to investigate the...

IEEE Xplore | IEEE Conferences | 2007-04-01 | 3 | Sixth International Conference on Networking (ICN'07) (2007, Page(s): 87)

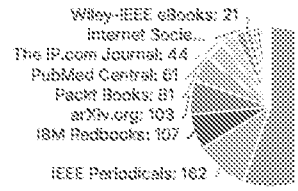
5. **Methods, systems, and media for messaging targeted users**

Methods, systems, and media for messaging targeted users are provided. In some embodiments, a method for messaging targeted users is provided, the method comprising: identifying, using a hardware processor, a plurality of users that interact with content associated with a content publisher;

Relevance



Collections



Publication Date



Charts based on top 1500 results

More V

Keyboard Shortcuts

Result 1

Bibliographic Data

Application No: 18/423,180

Foreign Priority claimed: ○ Yes ◉ No

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

Verified and Acknowledged: /Tauqir Hussain/ Examiner's Signature | Initials

Title: MOBILE DEVICE STREAMING MEDIA APPLICATION

FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
01/25/2024	709	2446	1019-002USU5
RULE			

APPLICANTS

Weple IP Holdings LLC, Austin, TX, UNITED STATES

INVENTORS

Mary Anne Fletcher, Jackson, GA, UNITED STATES

CONTINUING DATA

This application is a CON of 18346318 07/03/2023

18346318 is a CON of 17705331 03/27/2022 PAT 11734730

17705331 is a CON of 17384911 07/26/2021 PAT 11605112

17384911 is a CON of 16812495 03/09/2020 PAT 11074627

16812495 is a CON of 16790953 02/14/2020 PAT 10909583

16790953 is a CON of 16157269 10/11/2018 PAT 10565628

16157269 is a CON of 15273335 09/22/2016 PAT 10102553

15273335 is a CON of 15041422 02/11/2016 PAT 9456013

15041422 is a CON of 14512353 10/10/2014 PAT 9294527

14512353 is a CON of 13967414 08/15/2013 PAT 8862678

13967414 is a CON of 13027191 02/14/2011 PAT 8516063

13027191 has PRO of 61304331 02/12/2010

FOREIGN APPLICATIONS

IF REQUIRED, FOREIGN LICENSE GRANTED**

02/08/2024

** SMALL ENTITY **

STATE OR COUNTRY

UNITED STATES

ADDRESS

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402
UNITED STATES

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$2,992

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 09/26/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER	
HUSSAIN, TAUQIR	

ART UNIT	PAPER NUMBER
2446	

NOTIFICATION DATE	DELIVERY MODE
09/26/2024	ELECTRONIC

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

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

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

USPTO@avantechlaw.com
conley@avantechlaw.com

Corrected ***Notice of Allowability***	**Application No.** 18/423,180	**Applicant(s)** Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	**Art Unit** 2446	**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 8/28/2024.
   ☐ 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. 9/10/2024.
5. ☐ Examiner's Amendment/Comment
6. ☑ Examiner's Statement of Reasons for Allowance
7. ☑ Other PTO-2323.

/Tauqir Hussain/
Primary Examiner, Art Unit 2446

Continuation of 3. The allowed claim(s) is/are: 1-6,8-13,15-21,23-28 and 30

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Response to Amendment

1. This office action is in response to amendment/reconsideration filed on 8/28/2028 filed under AFCP2.0, the amendment/reconsideration has been considered. Claims 1, 3-6, 8-13, 15, 16, 18-21, 23-28 and 30 have been amended, claims 7, 14, 22 and 29 have been canceled. Claims 1-6, 8-13, 15-21, 23-28 and 30 are pending for examination as cited below.

Interview Summary

2. Examiner contacted the attorney of record to submit a new drawing sheet rendering the claim subject matter which describes the claim invention.

Allowable Subject Matter

3. Claims 1-6, 8-13, 15-21, 23-28 and 30 are allowed.

Reasons for Allowance

4. This communication warrants no examiner's reason for allowance, as applicant's reply makes evident the reason for allowance, satisfying the record as whole as required by rule 37 CFR 1.104 (e). In this case, the substance of applicant's remarks in the Amendment filed on 8/28/2024 along with the parent application prosecution

history and the amended claim limitations point out the reason claims are patentable over the prior art of record. Thus, the reason for allowance is in all probability evident from the record and no statement for examiner's reason for allowance is necessary (see MPEP 13202.14).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Please see the attached PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAUQIR HUSSAIN whose telephone number is (571)270-1247. The examiner can normally be reached M-F 7:00 - 8:00 with IFP.

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, Brian J Gillis can be reached on 571 272-7952. 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.

/Tauqir Hussain/
Primary Examiner, Art Unit 2446

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

CPC						
Symbol					**Type**	**Version**
G06Q	/	30	/	0279	F	2013-01-01
G06Q	/	30	/	02	I	2013-01-01
H04L	/	51	/	52	I	2022-05-01
H04L	/	65	/	611	I	2022-05-01
H04L	/	65	/	613	I	2022-05-01
H04L	/	51	/	04	I	2013-01-01
G06Q	/	30	/	0267	I	2013-01-01
G06Q	/	30	/	0641	I	2013-01-01
H04L	/	65	/	403	I	2013-01-01
G06Q	/	30	/	0269	I	2013-01-01
G06Q	/	30	/	0273	I	2013-01-01
H04L	/	65	/	60	I	2013-01-01
G06Q	/	30	/	0277	A	2013-01-01

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

Use images from artifact folder? ○ Yes ◉ No

NONE		**Total Claims Allowed:**	
(Assistant Examiner)	(Date)	26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446	24 September 2024	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00337

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

INTERNATIONAL CLASSIFICATION				
CLAIMED				
G06Q	/	30	/	0279
G06Q	/	30	/	02
G06Q	/	30	/	0251
G06Q	/	30	/	0273
G06Q	/	30	/	0601
H04L	/	51	/	52
H04L	/	65	/	613
H04L	/	65	/	611
H04L	/	65	/	403
H04L	/	65	/	60
G06Q	/	30	/	0241

NON-CLAIMED				
	/		/	

US ORIGINAL CLASSIFICATION	
CLASS	**SUBCLASS**
709	219

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

Use images from artifact folder? ○ Yes ◉ No

NONE (Assistant Examiner)	(Date)	**Total Claims Allowed:** 26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446 (Primary Examiner)	24 September 2024 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00338

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	**Art Unit**
	TAUQIR HUSSAIN	2446

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

Use images from artifact folder? ○ Yes ◉ No

NONE (Assistant Examiner)	(Date)	**Total Claims Allowed:** 26	
/Tauqir Hussain/ Primary Examiner, Art Unit 2446 (Primary Examiner)	24 September 2024 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure Fig.2

Meta Exhibit 1015 - Meta v. Weple
Page 00339

Examiner-Initiated Interview Summary	**Application No.** 18/423,180	**Applicant(s)** Fletcher, Mary Anne		
	Examiner TAUQIR HUSSAIN	**Art Unit** 2446	**AIA (First Inventor to File) Status** Yes	**Page** 1 of 1

All Participants (applicant, applicants representative, PTO personnel)	**Title**	**Type**
TAUQIR HUSSAIN	Primary Examiner	Telephonic
Robert A. Conley(Reg. No.: 55,846)	Attorney of Record	

Date of Interview: 10 September 2024

Issues Discussed:

Drawings

Discussed the drawings that best describes the invention. It was concluded that fig.2 of the originally submitted drawing best renders the limitations of independent claims.

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

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

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

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

Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 1 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-7575172-B2	2009-08-18	Silverbrook; Kia	B41J13/0063	358/1.9
*	B	US-7339940-B2	2008-03-04	Boberg; Christer	H04W4/12	370/401
*	C	US-20180219976-A1	2018-08-02	DECENZO; Chris	H04L65/612	1/1
*	D	US-20130182117-A1	2013-07-18	Arseneau; Marc	H04N21/6181	348/157
*	E	US-20120079427-A1	2012-03-29	Carmichael; Christopher	G06F16/44	715/825
*	F	US-20110289433-A1	2011-11-24	Whalin; Gregory P.	H04L51/52	715/753
*	G	US-20110213665-A1	2011-09-01	Joa; David	G06Q40/00	705/14.72
*	H	US-20110213657-A1	2011-09-01	O'Malley; Matthew Carl	H04M3/42017	379/88.19
*	I	US-20110208822-A1	2011-08-25	Rathod; Yogesh Chunilal	G06Q30/02	709/206
*	J	US-20110196748-A1	2011-08-11	Caron; Ilan	G06Q30/0276	715/764
*	K	US-20110184809-A1	2011-07-28	Beavers; Wade	G06Q30/0267	705/14.64
*	L	US-20110153362-A1	2011-06-23	Valin; David A.	G06Q20/1085	340/5.82
*	M	US-20110138297-A1	2011-06-09	Harper; David Walker	H04L12/1827	715/743

FOREIGN PATENT DOCUMENTS

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

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	W	
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Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20110136427-A1	2011-06-09	AL QALQILI; Eyad Ali Mohammad	H04N21/64322	455/414.1
*	B	US-20110106626-A1	2011-05-05	Zender; Joerg Christof	G06Q30/0241	705/14.64
*	C	US-20110106622-A1	2011-05-05	Kuhlman; John Henry	G06Q30/02	705/14.69
*	D	US-20110035255-A1	2011-02-10	Dasher; Charles	G06Q30/0273	705/14.69
*	E	US-20100235245-A1	2010-09-16	Grossman; David Allen	G06Q30/0277	705/14.73
*	F	US-20100215167-A1	2010-08-26	Burneo; Victor	G06Q10/00	379/207.02
*	G	US-20100161635-A1	2010-06-24	Dey; Spondon	H04L65/612	707/758
*	H	US-20100153521-A1	2010-06-17	Lor; Kar-Wing Edward	G06F15/16	709/219
*	I	US-20100125491-A1	2010-05-20	Elliott; John W.	G06Q30/02	705/14.4
*	J	US-20100114739-A1	2010-05-06	JOHNSTON; David	G06Q30/06	705/26.1
*	K	US-20100063866-A1	2010-03-11	Kinoshita; Masaki	G06Q30/02	705/7.29
*	L	US-20100042700-A1	2010-02-18	Harper; David Walker	H04L41/22	709/217
*	M	US-20090292762-A1	2009-11-26	Mettala; Hannu	G06Q30/02	709/203

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
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	T					

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Page 00342

Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 3 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20090265243-A1	2009-10-22	Karassner; Brad	G06Q30/0275	705/14.54
*	B	US-20090204479-A1	2009-08-13	Wolinsky; Robert I.	G06Q30/0259	705/14.57
*	C	US-20090198538-A1	2009-08-06	Gupta; Arvind	G06Q30/0267	705/14.64
*	D	US-20090197580-A1	2009-08-06	Gupta; Arvind	G06Q30/02	455/414.2
*	E	US-20090171780-A1	2009-07-02	ALDREY; Raul	G06Q30/0273	705/14.69
*	F	US-20090164299-A1	2009-06-25	Gupta; Arvind	G06Q30/0275	705/14.71
*	G	US-20090158136-A1	2009-06-18	Rossano; Anthony	H04L61/4594	715/810
*	H	US-20090156170-A1	2009-06-18	Rossano; Anthony	H04W4/24	455/466
*	I	US-20090017805-A1	2009-01-15	Sarukkai; Ramesh R.	H04W28/06	455/414.3
*	J	US-20080248788-A1	2008-10-09	Smith; Daniel C.	H04W4/18	455/414.3
*	K	US-20080154723-A1	2008-06-26	Ferguson; James	G06Q30/02	705/14.54
*	L	US-20080052154-A1	2008-02-28	Gulliksen; Fred Kenneth	G06Q30/00	705/14.61
*	M	US-20070294177-A1	2007-12-20	Volk; William	G06Q30/06	705/52

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
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Notice of References Cited	Application/Control No. 18/423,180	Applicant(s)/Patent Under Reexamination Fletcher, Mary Anne	
	Examiner TAUQIR HUSSAIN	Art Unit 2446	Page 4 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-20070174490-A1	2007-07-26	Choi; Andrew C.	G06Q30/02	707/E17.116
*	B	US-20070099659-A1	2007-05-03	Borquez; Anthony	G06F8/20	455/3.06
*	C	US-20050262145-A1	2005-11-24	Kawano, Miho	H04N21/25891	348/E7.071
*	D	US-20040015562-A1	2004-01-22	Harper, David Walker	H04L67/01	709/217
*	E	US-20030149978-A1	2003-08-07	Plotnick, Bruce	H04N21/41265	725/54
*	F	US-20030143993-A1	2003-07-31	Nagaoka, Hiroaki	H04M3/42	455/70
*	G	US-20030105812-A1	2003-06-05	Flowers, John M. JR.	H04L63/029	709/203
*	H	US-20030023489-A1	2003-01-30	McGuire, Myles P.	G06Q30/0257	705/14.66
*	I	US-20020052781-A1	2002-05-02	Aufricht, Michael E.	G06Q30/0273	705/14.69
*	J	US-7756744-B2	2010-07-13	Schiff; Eyal	G06Q30/02	705/14.51
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	L					
	M					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Country	Name	CPC Classification
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Dates in YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

AFCP 2.0 Decision

Application No.	Applicant(s)	
18/423,180	Fletcher, Mary Anne	
Examiner	**Art Unit**	**AIA (FITF) Status**
TAUQIR HUSSAIN	2446	Yes

This is in response to the After Final Consideration Pilot request filed 28 August 2024.

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

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

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

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

   ☐ Other: _____

2. **Proper Request**

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

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

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

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

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

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

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

   ☐ 5. Other: _____

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

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

CPC - Searched*		
Symbol	**Date**	**Examiner**
G06Q30/0279; G06Q30/0269; G06Q30/0267; G06Q30/0273; G06Q30/0641	05/11/2024	TH
H04L51/04	05/11/2024	TH
H04L65/4076; H04L65/04	05/11/2024	TH

CPC Combination Sets - Searched*		
Symbol	**Date**	**Examiner**

US Classification - Searched*			
Class	**Subclass**	**Date**	**Examiner**
709	219	05/11/2024	TH

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

Search Notes		
Search Notes	**Date**	**Examiner**
PE2E (USPAT, USPGPUB, EPO, USOCR, FERS, JPO, DERWENT, IBM_TDB) - See PE2E Search history printout.	05/11/2024	TH
Search of Obviousness type DP was conducted in PE2E Search History printout.	05/11/2024	TH
Inventor and assignee search in PE2E- see PE2E search history printout.	05/11/2024	TH
Inventor and assignee search in Palm.	05/11/2024	TH
709/219 text search, see PE2E Search History printout.	05/11/2024	TH
Above search is updated.	09/04/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00346

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	18/423,180	Fletcher, Mary Anne
	Examiner	Art Unit
	TAUQIR HUSSAIN	2446

Interference Search			
US Class/CPC Symbol	**US Subclass/CPC Group**	**Date**	**Examiner**
709; G06Q; H04L	Limited with text search. Please see the attached PE2E search for interference search.	09/04/2024	TH

/Tauqir Hussain/ Primary Examiner, Art Unit 2446	

Meta Exhibit 1015 - Meta v. Weple
Page 00347

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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	10/29/2024	12131357	1019-002USU5	6351

192827 7590 10/09/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

ISSUE NOTIFICATION

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

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

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

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

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

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

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

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

Mary Anne Fletcher, Jackson, GA;

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

Weple IP Holdings LLC, Austin, TX;

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/423,180	01/25/2024	Mary Anne Fletcher	1019-002USU5	6351

192827 7590 10/29/2024

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EXAMINER	
HUSSAIN, TAUQIR	

ART UNIT	PAPER NUMBER
2446	

NOTIFICATION DATE	DELIVERY MODE
10/29/2024	ELECTRONIC

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

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

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

USPTO@avantechlaw.com
conley@avantechlaw.com

APPLICATION NO.	ISSUE DATE	PATENT NO.
18/423,180	29-Oct-2024	12131357

Avantech Law, LLP
80 S 8th St, Suite 900
Minneapolis, MN 55402

EGRANT NOTIFICATION

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

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