

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: Patrick Buckley	)	Group Art Unit: 2621
Application No.: 15/726,079	)	Examiner: PERVAN, MICHAEL
Filed: October 5, 2017	)	Confirmation No.: 7524
Atty. File No.:	)	

For: VIRTUAL REALITY VIEWER AND INPUT MECHANISM

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

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

Dear Commissioner:

Applicant submits this Comments on Statement of Reasons for Allowance to address the Notice of Allowability (“Notice”) having a mailing date of August 21, 2019.

In the Notice, the Examiner’s stated reasons for allowance were that:

In regards to claims 1 and 8, they recite, among other features, “a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated”.

The Prior Art discloses headsets that hold mobile devices where the touchscreen can be viewed through lenses. However, the Prior Art does not disclose having a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.

Applicant acknowledges Examiner’s statements of Reasons for Allowance and agrees that the claimed subject matter is patentable. However, Applicant takes no position regarding the

Reasons for Allowance presented by the Examiner other than the positions Applicant may have previously taken during prosecution. Therefore, the Reasons for Allowance should not be attributed to Applicant for any reason or as an indication of the bases for Applicant's belief that the claims are patentable. Furthermore, Applicant respectfully asserts that there may be additional or alternative reasons for patentability of the claimed subject matter not explicitly stated in this record and Applicant does not waive its rights to such arguments by not further addressing such reasons herein.

While the stated Reasons for Allowance may be a stated reason for allowing some independent claims, Applicant submits that some independent claims may have a different reason for allowance and that some independent claims may have other reasons for allowance.

Specifically, the prior art fails to teach the specific combination of features as recited in the independent claims 1 and 8.

Although the Applicant believes that no fees are due for filing this Comments on Statement of Reasons for Allowance, please charge any fees deemed necessary to Deposit Account No. 19-1970.

Respectfully submitted,

SHERIDAN ROSS P.C.

Date: November 21, 2019

By: /Jason H. Vick/
Jason H. Vick,
Reg. No. 45,285
1560 Broadway, Suite 1200
Denver, Colorado 80202
Telephone: 303-863-9700
jvick@sheridanross.com



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726,079	10/05/2017	Patrick Buckley	5012-0001	7524
60533	7590	10/25/2019	EXAMINER	
TOLER LAW GROUP			PERVAN, MICHAEL	
TOLER LAW GROUP			ART UNIT	PAPER NUMBER
8500 BLUFFSTONE COVE			2621	
SUITE A201			NOTIFICATION DATE	DELIVERY MODE
AUSTIN, TX 78759			10/25/2019	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):

docketinggroup@tlgiplaw.com
lmarlow@tlgiplaw.com

Corrected Notice of Allowability	Application No. 15/726,079	Applicant(s) Buckley, Patrick	
	Examiner Michael Pervan	Art Unit 2621	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 19 August 2019.

☐ 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 1-40. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov.

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

Certified copies:

a) ☐ All b) ☐ Some *c) ☐ None of the:

1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

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

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.

☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

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

Attachment(s)

1. ☐ Notice of References Cited (PTO-892) 2. ☒ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____. 3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material _____. 4. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____.	5. ☐ Examiner's Amendment/Comment 6. ☐ Examiner's Statement of Reasons for Allowance 7. ☐ Other _____.
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/MICHAEL PERVAN/
 Primary Examiner, Art Unit 2621



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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NOTICE OF ALLOWANCE AND FEE(S) DUE

60533 7590 08/21/2019
TOLER LAW GROUP
TOLER LAW GROUP
8500 BLUFFSTONE COVE
SUITE A201
AUSTIN, TX 78759

EXAMINER

PERVAN, MICHAEL

ART UNIT

PAPER NUMBER

2621

DATE MAILED: 08/21/2019

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726,079	10/05/2017	Patrick Buckley	5012-0001	7524

TITLE OF INVENTION: VIRTUAL REALITY VIEWER AND INPUT MECHANISM

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$500	\$0.00	\$0.00	\$500	11/21/2019

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

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

HOW TO REPLY TO THIS NOTICE:

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

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

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

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

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

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

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

PART B - FEE(S) TRANSMITTAL

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

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

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

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

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

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.

60533 7590 08/21/2019
TOLER LAW GROUP
TOLER LAW GROUP
8500 BLUFFSTONE COVE
SUITE A201
AUSTIN, TX 78759

Certificate of Mailing or Transmission

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

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

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726.079	10/05/2017	Patrick Buckley	5012-0001	7524

TITLE OF INVENTION: VIRTUAL REALITY VIEWER AND INPUT MECHANISM

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$500	\$0.00	\$0.00	\$500	11/21/2019

EXAMINER	ART UNIT	CLASS-SUBCLASS
PERVAN, MICHAEL	2621	345-174000

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

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

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-09 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

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

1 _____

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

2 _____

3 _____

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

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

(A) NAME OF ASSIGNEE

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

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

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

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

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

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

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

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☐ Applicant asserting small entity status. See 37 CFR 1.27

☐ Applicant changing to regular undiscounted fee status.

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

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

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

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

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726,079	10/05/2017	Patrick Buckley	5012-0001	7524
60533	7590	08/21/2019	EXAMINER	
TOLER LAW GROUP TOLER LAW GROUP 8500 BLUFFSTONE COVE SUITE A201 AUSTIN, TX 78759			PERVAN, MICHAEL	
			ART UNIT	PAPER NUMBER
			2621	
DATE MAILED: 08/21/2019				

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

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

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

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

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

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

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

Privacy Act Statement

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

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

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

Notice of Allowability	Application No. 15/726,079	Applicant(s) Buckley, Patrick	
	Examiner Michael Pervan	Art Unit 2621	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 08 August 2019.
☐ 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 1-40. 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.
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5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

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

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)	5. ☐ Examiner's Amendment/Comment
2. ☒ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date ____.	6. ☒ Examiner's Statement of Reasons for Allowance
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ____.	7. ☐ Other ____.
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date ____.	

/MICHAEL PERVAN/ Primary Examiner, Art Unit 2621	
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DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Terminal Disclaimer

2. The terminal disclaimer filed on August 8, 2019 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 9,420,075 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

3. Claims 1-40 are allowed.
4. The following is an examiner's statement of reasons for allowance:

In regards to claims 1 and 8, they recite, among other features, "a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated".

The Prior Art discloses headsets that hold mobile devices where the touchscreen can be viewed through lenses. However, the Prior Art does not disclose having a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.

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

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pervan whose telephone number is (571)272-0910. The examiner can normally be reached on Mon - Fri between 7:30 - 5:30 pm.

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, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private

Art Unit: 2621

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/MICHAEL PERVAN/

Primary Examiner, Art Unit 2621

August 15, 2019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Patrick Buckley

Title: VIRTUAL REALITY VIEWER AND INPUT MECHANISM

App. No.: 15/726,079

Filed: October 5, 2017

Examiner: PERVAN, Michael

Group Art Unit: 2621

Customer No.: 60533

Confirmation No.: 7524

Atty. Dkt. No.: 5012-0001

M/S: RCE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**SUBMISSION ACCOMPANYING REQUEST FOR CONTINUED
EXAMINATION PURSUANT TO 37 C.F.R. § 1.114**

Dear Sir:

In response to the Final Office Action mailed March 8, 2019 (“Final Office Action”), please reconsider the above-identified application in light of the following amendments and remarks. Assignee is filing a Request for Continued Examination (RCE) in order to have the present response considered.

CLAIM AMENDMENTS

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

1. (Currently amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:
 - a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;
 - a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device, wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame; and
 - a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.
2. (Currently amended) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the frame enclosure and is coupled to the touchscreen input.
3. (Previously presented) The virtual reality viewer of claim 1, further comprising a second touchscreen input constructed of material such that the touchscreen input may be capacitively coupled with the touchscreen, wherein the second touchscreen input is generally centered between the first lens and the second lens in the horizontal direction and in physical contact with the touchscreen upon receipt of the mobile electronic device.

4. (Currently Amended) The virtual reality viewer of claim 1, wherein the touchscreen input is offset upwards in a vertical direction and ~~[[the]]~~ a second touchscreen input is offset downwards in the vertical direction.

5. (Original) The virtual reality viewer of claim 1, wherein the touchscreen input is offset in the vertical direction.

6. (Original) The virtual reality viewer of claim 1, wherein the first lens and the second lens are configured to facilitate a three-dimensional viewing experience.

7. (Original) The virtual reality viewer of claim 1, wherein the touchscreen input is generally centered between the first lens and the second lens in the horizontal direction.

8. (Currently amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;

a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device, wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame;

a user input that is accessible from an exterior of the enclosure and has a first position and a second position; and

a touchscreen input that is coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein the touchscreen has a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen when the user input is in the second position.

9. (Previously presented) The virtual reality viewer of claim 8, further comprising:
a second user input that is accessible from an exterior of the enclosure and has a first position and a second position; and
a second touchscreen input that is coupled to the second user input, wherein, upon receipt of the mobile electronic device, the second touchscreen input is capacitively coupled with the touchscreen when the second user input is in the second position.
10. (Original) The virtual reality viewer of claim 9, wherein the touchscreen input is offset upwards in a vertical direction and the second touchscreen input is offset downwards in the vertical direction.
11. (Original) The virtual reality viewer of claim 8, wherein the touchscreen input is offset in a vertical direction.
12. (Previously presented) The virtual reality viewer of claim 1, wherein the frame surrounds the lenses and touchscreen device on at least two sides and has a cut-out, wherein at least a portion of the user input is accessible through the cut-out.
13. (Previously presented) The virtual reality viewer of claim 1, wherein the material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink, a material capable of carrying a surface charge that activates a capacitive touchscreen, a material capable of activating a capacitive touchscreen.
14. (Previously presented) The virtual reality viewer of claim 2, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.
15. (Previously presented) The virtual reality viewer of claim 2, wherein the user input is a metal or conductive polymer.

16. (Previously presented) The virtual reality viewer of claim 8, wherein the frame surrounds the lenses and touchscreen device on at least two sides, and has a cut-out, and wherein at least a portion of the user input is accessible through the cut-out.

17. (Previously presented) The virtual reality viewer of claim 8, wherein the touchscreen input is constructed of a material capable of carrying a surface charge that activates a capacitive touchscreen, or a material capable of activating a capacitive touchscreen.

18. (Previously presented) The virtual reality viewer of claim 3, wherein the material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink.

19. (Previously presented) The virtual reality viewer of claim 8, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the frame.

20. (Previously presented) The virtual reality viewer of claim 3, wherein the user input is a metal or conductive polymer.

21. (Previously presented) The virtual reality viewer of claim 2 wherein said user input is a tactile user input.

22. (Previously presented) The virtual reality viewer of claim 2 wherein said tactile input is a depressible button.

23. (Previously presented) The virtual reality viewer of claim 1, further comprising at least one user input, that user input being coupled to the touchscreen input and configured to receive interactions from a user.

24. (Previously presented) The virtual reality viewer of claim 23 wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.

25. (Previously presented) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the enclosure and is coupled to the touchscreen input via one or more intermediate coupling devices.

26. (Currently amended) The virtual reality viewer of claim 25, wherein a touch by a user of the user input is transmitted, transferred, or relayed via at least one of the intermediate coupling devices and the touchscreen input to contact a portion of the touchscreen so as to change one or more electrical properties of the portion of the touchscreen that is in contact with the touchscreen input.

27. (Previously presented) The virtual reality viewer of claim 8, wherein the touchscreen detects the change of location of the touchscreen input, or the change of one or more electrical properties of the touchscreen input when the touchscreen input is activated or in contact with the touchscreen.

28. (Currently amended) The virtual reality viewer of claim 1, further comprising a plurality of user inputs, the user inputs corresponding to the touchscreen inputs and a plurality of additional touchscreen inputs.

29. (Currently amended) The virtual reality viewer of claim 28, wherein pushing two or more of the user inputs at the same time is interpreted as grabbing a virtual item displayed on the touchscreen.

30. (Previously presented) The virtual reality viewer of claim 25, wherein the one or more intermediate coupling devices includes at least one of the following: a spring-loaded rod and wedge mechanism, one or more levers, a flexure joint, and a soft rubber membrane covering the user input.

31. (Previously presented) The virtual reality viewer of claim 23, the user input being mechanically coupled to the touchscreen input.

32. (Previously presented) The virtual reality viewer of claim 23, the user input being electrically coupled to the touchscreen input.

33. (Currently amended) The virtual reality viewer of claim 8, wherein said user input is a tactile user input.

34. (Currently amended) The virtual reality viewer of claim 33, wherein said tactile input is a depressible button.

35. (Currently amended) The virtual reality viewer of claim 8, wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.

36. (Previously presented) The virtual reality viewer of claim 2, further comprising a lead that electrically couples the touchscreen input to a capacitive or electrical charge reservoir.

37. (Previously presented) The virtual reality viewer of claim 36, where the capacitive or electrical charge reservoir is the human body.

38. (Currently amended) The virtual reality viewer of claim 36, where the capacitive or electrical charge reservoir is metal.

39. (Currently amended) The virtual reality viewer of claim 36, where the capacitive or electrical charge reservoir is a battery.

40. (Previously presented) The virtual reality viewer of claim 3, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.

REMARKS

Status of the Claims

Claims 1, 2, 4, 8, 26, 28, 29, 33, 34, 35, 38, and 39 have been amended. No new matter has been added. Claims 1-40 are currently pending.

Double Patenting

The Office has rejected claims 1-40 on the grounds of non-statutory double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 9,420,075. Applicant has filed a terminal disclaimer to overcome the non-statutory double patenting rejection.

Terminal Disclaimer

The Office has rejected the terminal disclaimer filed on February 28, 2019. Applicant herewith submits the following papers to correct the defects. 1) A request under 37 CFR 1.46(c) to update the name of the applicant; 2) a corrected ADS; 3) a copy of the 3.73(c) statement showing chain of title to the new applicant (previously submitted on May 1, 2019); 4) a POA (previously submitted on May 1, 2019); 5) a Terminal Disclaimer; and 6) a Petition for Extension of Time.

CONCLUSION

Applicant respectfully requests reconsideration and withdrawal of each of the objections and rejections, as well as an indication of the allowability of each of the pending claims. Any changes to the claims in this response should be considered to have been made for a purpose unrelated to patentability, and no estoppel should be deemed to attach thereto.

The Examiner is invited to contact the undersigned attorney at the telephone number listed below if such a call would in any way facilitate allowance of this application.

The Commissioner is hereby authorized to charge any fees, which may be required, or credit any overpayment, to Deposit Account Number 50-2469.

Respectfully submitted,

2019-08-08
Date


Aakash S. Parekh, Reg. No. 63,536
TOLER LAW GROUP, PC
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Austin, TX 78759
Telephone: (512) 327-5515
Facsimile: (512) 327-5575

**REQUEST TO CORRECT OR UPDATE
THE NAME OF THE APPLICANT UNDER
37 CFR 1.46(c)(1), OR CHANGE THE
APPLICANT UNDER 37 CFR 1.46(c)(2)
(FOR USE ONLY IN APPLICATIONS FILED ON OR AFTER
SEPTEMBER 16, 2012)**

Application Number	15/726,079
Filing Date	October 5, 2017
First Named Inventor	Patrick Buckley
Art Unit	2621
Examiner Name	PERVAN, Michael
Practitioner Docket Number	5012-0001

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

Applicant hereby requests that the name of the applicant be corrected or updated under 37 CFR 1.46(c)(1), or that the applicant be changed under 37 CFR 1.46(c)(2), in the above-identified application. Requests under 37 CFR 1.46(c)(1) or c)(2) cannot be submitted after payment of the issue fee or if the application has been patented.

Please check the applicable box(es) below.

☒ 1. This request is to **correct or update the name of the applicant (under 37 CFR 1.46(c)(1))** and includes:

☒ An application data sheet (ADS) in accordance with 37 CFR 1.76(c) with the corrected or updated information shown with markings (e.g., underlining for insertions, strikethrough for deletions). A Corrected Web-based ADS may be used.

Note: Requests under 37 CFR 1.46(c)(1) may be filed to correct typographical errors in the name of the § 1.46 applicant, or for updating the name of the § 1.46 applicant (i.e., where there is no change in the applicant itself but just in the applicant's name). See the Manual of Patent Examining Procedure (MPEP) section 605.01.

☐ 2. This request is to **change the applicant (under 37 CFR 1.46(c)(2))** and includes:

☐ An application data sheet (ADS) in accordance with 37 CFR 1.76(c) that identifies the changes with proper markings (underlining for insertions and strikethrough for deletions). A Corrected Web-based ADS may be used.

☐ A Statement Under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent). See MPEP 325.

I am the

☐ applicant*

☒ attorney or agent of record

Registration number 63,536

☐ attorney or agent acting under 37 CFR 1.34

Registration number _____

Signature

Typed or printed name Aakash S. Parekh

Date 2019-08-08

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. *Juristic entities must be represented by a patent practitioner (See 37 CFR 1.31, applicable to any paper filed on or after September 16, 2012 that is presented on behalf of a juristic entity, regardless of application filing date). Submit multiple forms if more than one signature is required, see below**.

☒ ** Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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

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

CORRECTED ADS

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.

PTO/AIA/14 (02-18)

Approved for use through 11/30/2020. OMB 0651-0032

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		
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	
	Patrick		Buckley		
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service					
City	Mill Valley	State/Province	CA	Country of Residence	US
Mailing Address of Inventor:					
Address 1	306 Edgewood Ave.				
Address 2					
City	Mill Valley	State/Province	CA		
Postal Code	94941	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	60533		
Email Address	docketing@tlgiplaw.com	Add Email	Remove Email

Application Information:

Title of the Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		
Attorney Docket Number	5012-0001	Small Entity Status Claimed	☒
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	10	Suggested Figure for Publication (if any)	

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		

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	60533		

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	Patented	Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15726079	Continuation of	15448785	2017-03-03	9811184	2017-11-07

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PTO/AIA/14 (02-18)

Approved for use through 11/30/2020. OMB 0651-0032

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		

Prior Application Status	Patented	Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15448785	Continuation of	15209397	2016-07-13	9723117	2017-08-01
Prior Application Status	Patented	Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15209397	Continuation of	14801606	2015-07-16	9420075	2016-08-16
Prior Application Status	Expired	Remove			
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
14801606	Claims benefit of provisional	62161857	2015-05-14		
Prior Application Status	Expired	Remove			
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
14801606	Claims benefit of provisional	62025376	2014-07-16		
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.					

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)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).

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

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

CORRECTED ADS

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PTO/AIA/14 (02-18)

Approved for use through 11/30/2020. OMB 0651-0032

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

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		

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	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		

Authorization or Opt-Out of Authorization to Permit Access:

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

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

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

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

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

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

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

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

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

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

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

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	5012-0001
	Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM	

Applicant Information:

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

Applicant 1

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

[Clear](#)

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

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

→ PLEASE UPDATE APPLICANT INFORMATION

Name of the Deceased or Legally Incapacitated Inventor:

If the Applicant is an Organization check here. ☒

Organization Name DDC TECHNOLOGY, LLC

Mailing Address Information For Applicant:

Address 1 10415 MORADO CIRCLE

Address 2 BUILDING 1, SUITE 310

City AUSTIN

State/Province

TX

Country¹ US

Postal Code

78759

Phone Number

Fax Number

Email Address

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

Assignee Information including Non-Applicant Assignee Information:

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

CORRECTED ADS

Approved for use through 11/30/2020. OMB 0851-0032

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	5012-0001
		Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM		

Assignee 1

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

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

Prefix	Given Name	Middle Name	Family Name	Suffix

Mailing Address Information For Assignee including Non-Applicant Assignee:

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

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

Signature:

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

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

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

Signature			Date (YYYY-MM-DD)	2019-08-08	
First Name	Aakash S.	Last Name	Parekh	Registration Number	63,536

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

CORRECTED ADS

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.

PTO/AIA/14 (02-18)

Approved for use through 11/30/2020. OMB 0651-0032

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

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	5012-0001
	Application Number	
Title of Invention	VIRTUAL REALITY VIEWER AND INPUT MECHANISM	

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.**

CORRECTED ADS

Privacy Act Statement

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

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

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

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

STATEMENT UNDER 37 CFR 3.73(c)Applicant/Patent Owner: DDC TECHNOLOGY, LLCApplication No./Patent No.: 15/726,079Filed/Issue Date: October 5, 2017Titled: VIRTUAL REALITY VIEWER AND INPUT MECHANISMDDC TECHNOLOGY, LLC, a Corporation

(Name of Assignee)

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

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

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

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

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

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

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

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

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Patrick Buckley To: DODOCASE, INC.The document was recorded in the United States Patent and Trademark Office at
Reel 047314, Frame 0071, or for which a copy thereof is attached.2. From: DODOCASE, INC. To: DODOCASE VR, INC.The document was recorded in the United States Patent and Trademark Office at
Reel 047317, Frame 0589, or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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

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.

STATEMENT UNDER 37 CFR 3.73(c)3. From: DODOCASE VR, INC. To: DDC TECHNOLOGY, LLCThe document was recorded in the United States Patent and Trademark Office at
Reel 047312, Frame 0176, or for which a copy thereof is attached.

4. From: _____ To: _____

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

5. From: _____ To: _____

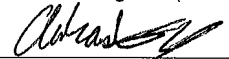
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

6. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet(s).☒ As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

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

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


SignatureAakash S. Parekh

Printed or Typed Name

2019-05-01
Date63,536
Title or Registration Number

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

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 15/726,079		Filing Date 10/05/2017		☐ To be Mailed	
ENTITY: ☐ LARGE ☒ SMALL ☐ MICRO									
APPLICATION AS FILED - PART I									
		(Column 1)	(Column 2)						
FOR		NUMBER FILED	NUMBER EXTRA		RATE (\$)		FEE (\$)		
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))		N/A	N/A		N/A				
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))		N/A	N/A		N/A				
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N/A	N/A		N/A				
TOTAL CLAIMS (37 CFR 1.16(i))		minus 20 = *		x \$40 =					
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 = *		x \$210 =					
☐ 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	08/08/2019	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	* 40	Minus	** 40	= 0	x \$50 =		0	
	Independent (37 CFR 1.16(h))	* 2	Minus	*** 3	= 0	x \$230 =		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".						/VINCENT S BUTLER/			
*** 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.



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
15/726,079	10/05/2017	2621	1730	5012-0001	20	2

CONFIRMATION NO. 7524
CORRECTED FILING RECEIPT



60533
TOLER LAW GROUP
TOLER LAW GROUP
8500 BLUFFSTONE COVE
SUITE A201
AUSTIN, TX 78759

Date Mailed: 05/06/2019

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)

Patrick Buckley, Mill Valley, CA;

Applicant(s)

DDC TECHNOLOGY, LLC, AUSTIN, TX;

Assignment For Published Patent Application

DDC TECHNOLOGY, LLC, AUSTIN, TX

Power of Attorney: The patent practitioners associated with Customer Number 60533

Domestic Priority data as claimed by applicant

This application is a CON of 15/448,785 03/03/2017 PAT 9811184
which is a CON of 15/209,397 07/13/2016 PAT 9723117
which is a CON of 14/801,606 07/16/2015 PAT 9420075
which claims benefit of 62/161,857 05/14/2015
and claims benefit of 62/025,376 07/16/2014

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

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

Permission to Access Application via Priority Document Exchange: 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: 12/08/2017

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 15/726,079**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

VIRTUAL REALITY VIEWER AND INPUT MECHANISM

Preliminary Class

345

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

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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

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

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

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

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative,

this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

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

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

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

NOT GRANTED

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

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The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The U.S. offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to promote and facilitate business investment. SelectUSA provides information assistance to the international investor community; serves as an ombudsman for existing and potential investors; advocates on behalf of U.S. cities, states, and regions competing for global investment; and counsels U.S. economic development organizations on investment attraction best practices. To learn more about why the United States is the best country in the world to develop

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UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
15/726,079	10/05/2017	Patrick Buckley	5012-0001

CONFIRMATION NO. 7524

POA ACCEPTANCE LETTER



OC000000107901522

60533
TOLER LAW GROUP
TOLER LAW GROUP
8500 BLUFFSTONE COVE
SUITE A201
AUSTIN, TX 78759

Date Mailed: 05/06/2019

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 05/01/2019.

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

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

/mabebe/

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	15/726,079
Filing Date	October 5, 2017
First Named Inventor	Patrick Buckley
Title	VIRTUAL REALITY VIEWER AND INPUT MECHANISM
Art Unit	2621
Examiner Name	PERVAN, Michael
Attorney Docket Number	5012-0001

SIGNATURE of Applicant or Patent Practitioner

Signature		Date (Optional)	2019-05-01
Name	Aakash S. Parekh	Registration Number	63,536
Title (if Applicant is a juristic entity)	Attorney of Record		
Applicant Name (if Applicant is a juristic entity)		DDC TECHNOLOGY, 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.

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:

60533

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):

DDC TECHNOLOGY, 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

Date (Optional)

Name

Jeffrey G. Toler

Title

Manager DDC Technology, LLC

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



Total of forms are submitted.

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

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

Electronic Acknowledgement Receipt

EFS ID:	35893166
Application Number:	15726079
International Application Number:	
Confirmation Number:	7524
Title of Invention:	VIRTUAL REALITY VIEWER AND INPUT MECHANISM
First Named Inventor/Applicant Name:	Patrick Buckley
Customer Number:	141469
Filer:	Aakash Parekh/Angie Blazek
Filer Authorized By:	Aakash Parekh
Attorney Docket Number:	DODOCASE_0008
Receipt Date:	01-MAY-2019
Filing Date:	05-OCT-2017
Time Stamp:	17:46:43
Application Type:	Utility under 35 USC 111(a)

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	5012-0001_Transmittal_1MAY19.pdf	23777 8917bd1e69aeb5268f82d517c4706ab4486a8a00	no	1

Warnings:

Information:					
2	Application Data Sheet	5012-0001_ADS_Corrected_1MAY19.pdf	533254 814f73b9d094dc5996906a106f8950063393bb49	no	9
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
3	Assignee showing of ownership per 37 CFR 3.73	5012-0001_Statement_373_1MAY19.pdf	106180 dcfd5f559c9f7407553f192e87330491adc1fc90	no	2
Warnings:					
Information:					
4	Power of Attorney	5012-0001_POA_1MAY19.pdf	154258 b007aca13ce1715dcd7197938139183a4fe077f9	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			817469		
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726,079	10/05/2017	Patrick Buckley	DODOCASE_0008	7524
141469	7590	03/08/2019		
Marton Ribera Schumann & Chang LLP				
548 Market Street, Suite 36117				
San Francisco, CA 94104				
			EXAMINER	
			PERVAN, MICHAEL	
			ART UNIT	PAPER NUMBER
			2621	
			NOTIFICATION DATE	DELIVERY MODE
			03/08/2019	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@dockettrak.com
patents@martonribera.com

Office Action Summary**Application No.**

15/726,079

Applicant(s)

Buckley, Patrick

Examiner

Michael Pervan

Art Unit

2621

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 28 February 2019.
☐ 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) 1-40 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) 1-40 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 05 October 2017 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

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

Certified copies:

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

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

Attachment(s)

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

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Terminal Disclaimer

2. The terminal disclaimer filed on February 28, 2019 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 9,420,075 has been reviewed and is NOT accepted.

3. The terminal disclaimer does not comply with 37 CFR 1.321 because:

This application was filed on or after September 16, 2012. The party identified in the terminal disclaimer is not the applicant of record. A request to change the applicant under 37 CFR 1.46(c) must be filed and must include an application data sheet specifying the applicant in the applicant information section and comply with 37 CFR 3.71 and 3.73. To be reconsidered, the terminal disclaimer must be filed with the request under 37 CFR 1.46(c).

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined

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application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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

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

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5. Claims 1-40 are rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 9,420,075. Although the claims at issue are not identical, they are not patentably distinct from each other because the claims of the patent anticipate the claims of the present Application.

Present Application	U.S. Patent No. 9,420,075
1. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame; and a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.	18. A virtual reality viewer for use with a mobile electronic device having a capacitive touch-screen, the viewer comprising: a housing configured to receive the mobile electronic device and substantially enclose the touch-screen within a generally hollow interior of the housing, wherein the housing holds the touch-screen in a position that is generally centered in a horizontal direction and directly in a user's field of view when viewing the touch-screen through a back wall of the housing, wherein the back-wall is opposite the touch-screen and includes a left and a right lens for viewing a left region and a right region of the interior and the touch-screen; an input device including, a first portion that is accessible from an exterior of the housing, and an elongate second portion disposed within the interior of the housing between the left and right regions wherein the second portion is generally oriented in a vertical direction that is perpendicular to the horizontal direction; an electric shield, wherein a first surface of the electric shield is disposed on the first portion and is electrically coupled to a second surface of the electric shield, wherein the second surface is disposed on the second portion within the interior and is generally centered in the horizontal direction between the left and right

	regions, and wherein only the second surface of the electric shield is configured to contact a central portion of the touch-screen of the mobile electronic device and selectively transfer a capacitive touch input to the touch-screen in response to a user interaction with the first portion of the input mechanism.
8. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a user input that is accessible from an exterior of the enclosure and has a first position and a second position; and a touchscreen input conductively coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein, upon receipt of the mobile electronic device, the touchscreen input is in physical contact with the touchscreen when the user input is in the second position.	18. A virtual reality viewer for use with a mobile electronic device having a capacitive touch-screen, the viewer comprising: a housing configured to receive the mobile electronic device and substantially enclose the touch-screen within a generally hollow interior of the housing, wherein the housing holds the touch-screen in a position that is generally centered in a horizontal direction and directly in a user's field of view when viewing the touch-screen through a back wall of the housing, wherein the back-wall is opposite the touch-screen and includes a left and a right lens for viewing a left region and a right region of the interior and the touch-screen; an input device including, a first portion that is accessible from an exterior of the housing, and an elongate second portion disposed within the interior of the housing between the left and right regions wherein the second portion is generally oriented in a vertical direction that is perpendicular to the horizontal direction; an electric shield, wherein a first surface of the electric shield is disposed on the first portion and is electrically coupled to a second surface of the electric shield, wherein the second surface is disposed on the second portion within the interior and is generally centered in the horizontal direction between the left and right regions, and wherein only the second surface of the electric shield is configured to contact a central portion of the touch-screen of the mobile electronic device and selectively transfer a capacitive touch input to the touch-screen in response to a user interaction with the first portion of the input mechanism.

Conclusion

6. 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.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pervan whose telephone number is (571)272-0910. The examiner can normally be reached on Mon - Fri between 7:30 - 5:30 pm.

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, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2621

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

/MICHAEL PERVAN/
Primary Examiner, Art Unit 2621
March 4, 2019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Patrick Buckley

Title: VIRTUAL REALITY VIEWER AND INPUT MECHANISM

App. No.: 15/726,079

Filed: October 5, 2017

Examiner: PERVAN, Michael

Group Art Unit: 2621

Customer No.: 60533

Confirmation No.: 7524

Atty. Dkt. No.: 5012-0001

M/S: RCE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**SUBMISSION ACCOMPANYING REQUEST FOR CONTINUED
EXAMINATION PURSUANT TO 37 C.F.R. § 1.114**

Dear Sir:

In response to the Final Office Action mailed November 30, 2018 (“Final Office Action”), please reconsider the above-identified application in light of the following amendments and remarks. Assignee is filing a Request for Continued Examination (RCE) in order to have the present response considered.

CLAIM AMENDMENTS

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

1. (Currently amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:
 - a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;
 - a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device, wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame; and
 - a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.
2. (Currently amended) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the frame enclosure and is coupled to the touchscreen input.
3. (Previously presented) The virtual reality viewer of claim 1, further comprising a second touchscreen input constructed of material such that the touchscreen input may be capacitively coupled with the touchscreen, wherein the second touchscreen input is generally centered between the first lens and the second lens in the horizontal direction and in physical contact with the touchscreen upon receipt of the mobile electronic device.

4. (Currently Amended) The virtual reality viewer of claim 1, wherein the touchscreen input is offset upwards in a vertical direction and ~~[[the]]~~ a second touchscreen input is offset downwards in the vertical direction.

5. (Original) The virtual reality viewer of claim 1, wherein the touchscreen input is offset in the vertical direction.

6. (Original) The virtual reality viewer of claim 1, wherein the first lens and the second lens are configured to facilitate a three-dimensional viewing experience.

7. (Original) The virtual reality viewer of claim 1, wherein the touchscreen input is generally centered between the first lens and the second lens in the horizontal direction.

8. (Currently amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;

a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device, wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame;

a user input that is accessible from an exterior of the enclosure and has a first position and a second position; and

a touchscreen input that is coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein the touchscreen has a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen when the user input is in the second position.

9. (Previously presented) The virtual reality viewer of claim 8, further comprising:
a second user input that is accessible from an exterior of the enclosure and has a first position and a second position; and
a second touchscreen input that is coupled to the second user input, wherein, upon receipt of the mobile electronic device, the second touchscreen input is capacitively coupled with the touchscreen when the second user input is in the second position.
10. (Original) The virtual reality viewer of claim 9, wherein the touchscreen input is offset upwards in a vertical direction and the second touchscreen input is offset downwards in the vertical direction.
11. (Original) The virtual reality viewer of claim 8, wherein the touchscreen input is offset in a vertical direction.
12. (Previously presented) The virtual reality viewer of claim 1, wherein the frame surrounds the lenses and touchscreen device on at least two sides and has a cut-out, wherein at least a portion of the user input is accessible through the cut-out.
13. (Previously presented) The virtual reality viewer of claim 1, wherein the material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink, a material capable of carrying a surface charge that activates a capacitive touchscreen, a material capable of activating a capacitive touchscreen.
14. (Previously presented) The virtual reality viewer of claim 2, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.
15. (Previously presented) The virtual reality viewer of claim 2, wherein the user input is a metal or conductive polymer.

16. (Previously presented) The virtual reality viewer of claim 8, wherein the frame surrounds the lenses and touchscreen device on at least two sides, and has a cut-out, and wherein at least a portion of the user input is accessible through the cut-out.

17. (Previously presented) The virtual reality viewer of claim 8, wherein the touchscreen input is constructed of a material capable of carrying a surface charge that activates a capacitive touchscreen, or a material capable of activating a capacitive touchscreen.

18. (Previously presented) The virtual reality viewer of claim 3, wherein the material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink.

19. (Previously presented) The virtual reality viewer of claim 8, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the frame.

20. (Previously presented) The virtual reality viewer of claim 3, wherein the user input is a metal or conductive polymer.

21. (Previously presented) The virtual reality viewer of claim 2 wherein said user input is a tactile user input.

22. (Previously presented) The virtual reality viewer of claim 2 wherein said tactile input is a depressible button.

23. (Previously presented) The virtual reality viewer of claim 1, further comprising at least one user input, that user input being coupled to the touchscreen input and configured to receive interactions from a user.

24. (Previously presented) The virtual reality viewer of claim 23 wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.

25. (Previously presented) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the enclosure and is coupled to the touchscreen input via one or more intermediate coupling devices.

26. (Currently amended) The virtual reality viewer of claim 25, wherein a touch by a user of the user input is transmitted, transferred, or relayed via at least one of the intermediate coupling devices and the touchscreen input to contact a portion of the touchscreen so as to change one or more electrical properties of the portion of the touchscreen that is in contact with the touchscreen input.

27. (Previously presented) The virtual reality viewer of claim 8, wherein the touchscreen detects the change of location of the touchscreen input, or the change of one or more electrical properties of the touchscreen input when the touchscreen input is activated or in contact with the touchscreen.

28. (Currently amended) The virtual reality viewer of claim 1, further comprising a plurality of user inputs, the user inputs corresponding to the touchscreen inputs and a plurality of additional touchscreen inputs.

29. (Currently amended) The virtual reality viewer of claim 28, wherein pushing two or more of the user inputs at the same time is interpreted as grabbing a virtual item displayed on the touchscreen.

30. (Previously presented) The virtual reality viewer of claim 25, wherein the one or more intermediate coupling devices includes at least one of the following: a spring-loaded rod and wedge mechanism, one or more levers, a flexure joint, and a soft rubber membrane covering the user input.

31. (Previously presented) The virtual reality viewer of claim 23, the user input being mechanically coupled to the touchscreen input.

32. (Previously presented) The virtual reality viewer of claim 23, the user input being electrically coupled to the touchscreen input.

33. (Currently amended) The virtual reality viewer of claim 8₁ wherein said user input is a tactile user input.

34. (Currently amended) The virtual reality viewer of claim 33₁ wherein said tactile input is a depressible button.

35. (Currently amended) The virtual reality viewer of claim 8₁ wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.

36. (Previously presented) The virtual reality viewer of claim 2, further comprising a lead that electrically couples the touchscreen input to a capacitive or electrical charge reservoir.

37. (Previously presented) The virtual reality viewer of claim 36, where the capacitive or electrical charge reservoir is the human body.

38. (Currently amended) The virtual reality viewer of claim 36₁ where the capacitive or electrical charge reservoir is metal.

39. (Currently amended) The virtual reality viewer of claim 36₁ where the capacitive or electrical charge reservoir is a battery.

40. (Previously presented) The virtual reality viewer of claim 3, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.

REMARKS

Status of the Claims

Claims 1, 2, 4, 8, 26, 28, 29, 33, 34, 35, 38, and 39 have been amended. No new matter has been added. Claims 1-40 are currently pending.

Double Patenting

The Office has rejected claims 1-40 on the grounds of non-statutory double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 9,420,075. Applicant has filed a terminal disclaimer to overcome the non-statutory double patenting rejection.

CONCLUSION

Applicant respectfully requests reconsideration and withdrawal of each of the objections and rejections, as well as an indication of the allowability of each of the pending claims. Any changes to the claims in this response should be considered to have been made for a purpose unrelated to patentability, and no estoppel should be deemed to attach thereto.

The Examiner is invited to contact the undersigned attorney at the telephone number listed below if such a call would in any way facilitate allowance of this application.

The Commissioner is hereby authorized to charge any fees, which may be required, or credit any overpayment, to Deposit Account Number 50-2469.

Respectfully submitted,

February 28, 2019

/Jason E. Robertson/

Date

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/726,079	10/05/2017	Patrick Buckley	DODOCASE_0008	7524
141469	7590	11/30/2018		
Marton Ribera Schumann & Chang LLP				
548 Market Street, Suite 36117				
San Francisco, CA 94104				
			EXAMINER	
			PERVAN, MICHAEL	
			ART UNIT	PAPER NUMBER
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			NOTIFICATION DATE	DELIVERY MODE
			11/30/2018	ELECTRONIC

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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@dockettrak.com
patents@martonribera.com

Office Action Summary**Application No.**

15/726,079

Applicant(s)

Buckley, Patrick

Examiner

Michael Pervan

Art Unit

2621

AIA 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 11 July 2018.

☐ 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) 1-40 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) 1-40 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 05 October 2017 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)

3) ☐ Interview Summary (PTO-413)

Paper No(s)/Mail Date ____.

2) ☒ Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b)

4) ☐ Other: ____.

Paper No(s)/Mail Date ____.

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

2. Claim 4 is objected to because of the following informalities: It refers to “the second touchscreen input”, which is not recited in claim 1 but first recited in claim 3. Appropriate correction is required.

Double Patenting

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

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

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

4. Claims 1-40 are rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 9,420,075. Although the claims at issue are not identical, they are not patentably distinct from each other because the claims of the patent anticipate the claims of the present Application.

Present Application	U.S. Patent No. 9,420,075
1. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame; a touchscreen input constructed of material and having a surface such that only a portion of the surface of the touchscreen input is configured to contact a central region of the touchscreen of the mobile electronic device when the touchscreen input is activated.	18. A virtual reality viewer for use with a mobile electronic device having a capacitive touch-screen, the viewer comprising: a housing configured to receive the mobile electronic device and substantially enclose the touch-screen within a generally hollow interior of the housing, wherein the housing holds the touch-screen in a position that is generally centered in a horizontal direction and directly in a user's field of view when viewing the touch-screen through a back wall of the housing, wherein the back-wall is opposite the touch-screen and includes a left and a right lens for viewing a left region and a right region of the interior and the touch-screen; an input device including, a first portion that is accessible from an exterior of the housing, and an elongate second portion disposed within the interior of the housing between the left and right regions wherein the second portion is generally oriented in a vertical direction that is perpendicular to the horizontal direction; an electric shield, wherein a first surface of the electric shield is disposed on the first portion and is electrically coupled to a second surface of the electric shield, wherein the second surface is disposed on the second portion within the interior and is generally centered in the horizontal direction between the left and right regions, and wherein only the second surface of the electric shield is configured to contact a central portion of the touch-screen of the mobile electronic device and selectively transfer a capacitive touch input to the touch-screen in response to a user interaction with the first portion of the input mechanism.
8. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;	18. A virtual reality viewer for use with a mobile electronic device having a capacitive touch-screen, the viewer comprising: a housing configured to receive the mobile electronic device and substantially enclose the touch-screen within a generally hollow interior of the housing, wherein the housing holds the touch-screen in a position that is generally centered in a horizontal direction and directly

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an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a user input that is accessible from an exterior of the enclosure and has a first position and a second position; a touchscreen input conductively coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein, upon receipt of the mobile electronic device, the touchscreen input is in physical contact with the touchscreen when the user input is in the second position.	in a user's field of view when viewing the touch-screen through a back wall of the housing, wherein the back-wall is opposite the touch-screen and includes a left and a right lens for viewing a left region and a right region of the interior and the touch-screen; an input device including, a first portion that is accessible from an exterior of the housing, and an elongate second portion disposed within the interior of the housing between the left and right regions wherein the second portion is generally oriented in a vertical direction that is perpendicular to the horizontal direction; an electric shield, wherein a first surface of the electric shield is disposed on the first portion and is electrically coupled to a second surface of the electric shield, wherein the second surface is disposed on the second portion within the interior and is generally centered in the horizontal direction between the left and right regions, and wherein only the second surface of the electric shield is configured to contact a central portion of the touch-screen of the mobile electronic device and selectively transfer a capacitive touch input to the touch-screen in response to a user interaction with the first portion of the input mechanism.
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Conclusion

5. 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

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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.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pervan whose telephone number is (571)272-0910. The examiner can normally be reached on Mon - Fri between 7:30 - 5:30 pm.

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, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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

/MICHAEL PERVAN/
Primary Examiner, Art Unit 2621
November 26, 2018



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Patrick Buckley	
Application No.: 15/726,079	Confirmation No.: 7524
Filed: November 29, 2016	Art Unit: 2621
For: VIRTUAL REALITY VIEWER AND INPUT MECHANISM	Examiner: Pervin, Michael
Attorney Docket No.: DODOCASE_0008	

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

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir or Madam:

Responsive to the Office Action mailed February 8, 2018, please consider the remarks that begin on page 9. A listing of the claims begins on page 2 of this paper. Applicant is also filing a request for a two month extension of time with this paper. Applicant is also making a payment of \$300 for the extension of time fee for a small entity and a payment of \$1000 for 20 additional claims (in excess of 20 claims) for a small entity. The due date for this paper with the extension is July 9, 2018.

AMENDMENTS TO THE CLAIMS

Upon entry of this amendment, the listing of claims is as follows:

1. (amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:
 - a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;
 - ~~an enclosure~~ a frame having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame;
 - a touchscreen input constructed of ~~conductive~~ material and having a surface such that only a portion of the surface of, ~~wherein the~~ touchscreen input is configured to contact a central region of the touchscreen ~~of in physical contact with the touchscreen upon receipt of~~ the mobile electronic device when the touchscreen input is activated.
2. (amended) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the enclosure and is ~~conductively~~ coupled to the touchscreen input.
3. (amended) The virtual reality viewer of claim 1, further comprising a second touchscreen input constructed of ~~conductive~~ material such that the touchscreen input may be capacitively coupled with the touchscreen, wherein the second

touchscreen input is generally centered between the first lens and the second lens in the horizontal direction and in physical contact with the touchscreen upon receipt of the mobile electronic device.

4. (amended) The virtual reality viewer of claim 1, wherein the touchscreen input is offset upwards in a vertical direction and the second touchscreen input is offset downwards in the vertical direction.
5. (original) The virtual reality viewer of claim 1, wherein the touchscreen input is offset in the vertical direction.
6. (original) The virtual reality viewer of claim 1, wherein the first lens and the second lens are configured to facilitate a three-dimensional viewing experience.
7. (original) The virtual reality viewer of claim 1, wherein the touchscreen input is generally centered between the first lens and the second lens in the horizontal direction.
8. (amended) A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction;

a frame an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device wherein the frame is configured to hold the mobile electronic device such that the mobile electronic device is generally centered in a horizontal direction and directly in a user's field of view when looking through the first side of the frame;

a user input that is accessible from an exterior of the enclosure and has a first position and a second position;

a touchscreen input that is ~~conductively~~ coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein the touchscreen has a surface such that only a portion of the surface of ~~the mobile electronic device~~, the touchscreen input is configured to contact a central region of the touchscreen ~~in physical contact with the touchscreen~~ when the user input is in ~~the~~ the second position.

9. (amended) The virtual reality viewer of claim 8, further comprising:

a second user input that is accessible from an exterior of the enclosure and has a first position and a second position; and

a second touchscreen input ~~conductively~~ that is coupled to the second user input, wherein, upon receipt of the mobile electronic device, the second touchscreen input is capacitively coupled ~~in physical contact~~ with the touchscreen when the second user input is in ~~the~~ the second position.

10. (original) The virtual reality viewer of claim 9, wherein the touchscreen input is offset upwards in a vertical direction and the second touchscreen input is offset downwards in the vertical direction.

11. (original) The virtual reality viewer of claim 8, wherein the touchscreen input is offset in a vertical direction.

12. (amended) The virtual reality viewer of claim 1, wherein the frame surrounds the lenses and touchscreen device on at least two sides and ~~a portion of the enclosure~~ has a cut-out, and wherein at least a portion of the user input is accessible through the cut-out.

13. (amended) The virtual reality viewer of claim 1, wherein the ~~conductive~~ material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink, a material capable of carrying a

surface charge that activates a capacitive touchscreen, a material capable of activating a capacitive touchscreen.

14. (amended) The virtual reality viewer of claim 2, further comprising a lead that ~~conductively~~ couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.
15. (amended) The virtual reality viewer of claim 2 3, wherein the user input is a metal or conductive polymer.
16. (amended) The virtual reality viewer of claim 8, wherein the frame surrounds the lenses and touchscreen device on at least two sides, and a portion of the enclosure has a cut-out, and wherein at least a portion of the user input is accessible through the cut-out.
17. (amended) The virtual reality viewer of claim 8, wherein the touchscreen input is constructed of a ~~conductive~~ material capable of carrying a surface charge that activates a capacitive touchscreen, or a material capable of activating a capacitive touchscreen.
18. (amended) The virtual reality viewer of claim 3 12, wherein the ~~conductive~~ material is at least one of the following: a conductive foam or polymer, conductive rubber, metalized plastic, wire mesh fabric, metallic fabric with foam, a carbon based ink, a conductive ink.
19. (amended) The virtual reality viewer of claim 8, further comprising a lead that ~~conductively~~ couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the frame enclosure.
20. (amended) The virtual reality viewer of claim 3 8, wherein the user input is a metal or conductive polymer.
21. (new) The virtual reality viewer of claim 2 wherein said user input is a tactile user input.

22. (new) The virtual reality viewer of claim 2 wherein said tactile input is a depressible button.
23. (new) The virtual reality viewer of claim 1, further comprising at least one user input, that user input being coupled to the touchscreen input and configured to receive interactions from a user.
24. (new) The virtual reality viewer of claim 23 wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.
25. (new) The virtual reality viewer of claim 1, further comprising a user input that is accessible from an exterior of the enclosure and is coupled to the touchscreen input via one or more intermediate coupling devices.
26. (new) The virtual reality viewer of claim 25 wherein a touch by a user of the user input is transmitted, transferred, or relayed via at least one of the intermediate coupling devices and the touchscreen input to contact a portion of the touchscreen so as to change one or more electrical properties of the portion of the touchscreen that is in contact with the touchscreen input.
27. (new) The virtual reality viewer of claim 8, wherein the touchscreen detects the change of location of the touchscreen input, or the change of one or more electrical properties of the touchscreen input when the touchscreen input is activated or in contact with the touchscreen.
28. (new) The virtual reality viewer of claim 1 further comprising a plurality of user inputs, the user inputs corresponding to the touchscreen inputs and a plurality of additional touchscreen inputs.
29. (new) The virtual reality viewer of claim 28 wherein pushing two or more of the user inputs at the same time is interpreted as grabbing a virtual item displayed on the touchscreen.

30. (new) The virtual reality viewer of claim 25, wherein the one or more intermediate coupling devices includes at least one of the following: a spring-loaded rod and wedge mechanism, one or more levers, a flexure joint, and a soft rubber membrane covering the user input.
31. (new) The virtual reality viewer of claim 23, the user input being mechanically coupled to the touchscreen input.
32. (new) The virtual reality viewer of claim 23, the user input being electrically coupled to the touchscreen input.
33. (new) The virtual reality viewer of claim 8 wherein said user input is a tactile user input.
34. (new) The virtual reality viewer of claim 33 wherein said tactile input is a depressible button.
35. (new) The virtual reality viewer of claim 8 wherein the user input is configured to sense, detect, or receive the user interactions and to transmit, transfer, or relay the user interactions to the touchscreen via the touchscreen input.
36. (new) The virtual reality viewer of claim 2, further comprising a lead that electrically couples the touchscreen input to a capacitive or electrical charge reservoir.
37. (new) The virtual reality viewer of claim 36, where the capacitive or electrical charge reservoir is the human body.
38. (new) The virtual reality viewer of claim 36 where the capacitive or electrical charge reservoir is metal.
39. (new) The virtual reality viewer of claim 36 where the capacitive or electrical charge reservoir is a battery.

40. (new) The virtual reality viewer of claim 3, further comprising a lead that couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure.

REMARKS

To overcome the obviousness type double patenting rejection, Applicant will file a terminal disclaimer upon receiving notification from the Examiner that the claims are otherwise allowable. Reconsideration of the present application is respectfully requested in light of the amendment and the following remarks.

The invention recited in claims 1-40 as amended is directed to a virtual reality viewer for use with smartphones having a touch-screen. As recited in amended claims 1 and 18, the frame of the viewer is configured to hold the mobile electronic device in a position that is generally centered in a horizontal direction and directly in a user's field of view when looking into the interior of the housing through a side opposite the touch screen. Applicant has also amended independent claims 1 and 18 to more completely describe additional aspects of the input mechanism that would not have been taught by Murray. In particular, claims 1 and 18 have been amended to recite that only a portion of the surface of the touchscreen input is configured to contact a region of the touch-screen of the mobile electronic device.

The Examiner rejected the claims 1-20 as unpatentable under 35 U.S.C. 103 over Murray in view of Kim. Applicant respectfully submits that claims 1-37 as presented above are patentable over Murray and Kim because Kim is not prior art for at least the reason that it falls within the prior art exception because the subject matter disclosed in Kim "had, before such disclosure, been publicly disclosed by the

inventor.” 35 USC 102(b)(1)(b).

Moreover, Murray would not have taught the limitations that have been added to amended independent claims 1 and 18. Murray is a continuation in part of Compton, a reference that was distinguished from the claims of an application that is a parent (application no. 14/801,606) to the present application. One or more of the limitations that were identified by the Examiner as distinguishing Compton during the prosecution of the ‘606 application have been added to amended independent claims 1 and 18 in the present application.

Kim Is Not Prior Art

Kim falls within the prior art exception because the subject matter disclosed in Kim, which was purportedly published on July 9, 2015, had been publicly disclosed by the inventor through the public sale of the “DODOCASE Virtual Reality Kit 1.2” on September 17, 2014 (Exhibit 2005, Exhibit 2007) as described by the inventor Patrick Buckley in the following videos and documents: (i) a video entitled “DODOCASE Virtual Reality Kit 1.2 Assembly Instruction Video” on or before October 8, 2014 (Exhibit 2002), which was identified by a web link in all DODOCASE VR 1.2 kits that were sold (Exhibit 2012, ¶¶ 2, 4, and 5); (ii) a video of Patrick Buckley speaking about the Future of Virtual Reality presentation at the Tech in Motion Silicon Valley event on Wednesday, August 20, 2014 (published on Youtube on Sept 24, 2014) (Exhibit 2001, Exhibit 2012, ¶¶ 2, 3, 4, 10, and 14); (iii)

DODOCASE Virtual Reality Kit 1.2 Assembly Instructions (Exhibit 2003), which was enclosed and shipped to customers in the same package as the DODOCASE Virtual Reality Kit 1.2 product itself starting on or before September 17, 2014 (Exhibit 2012, ¶ 5); and (iv) a video of Patrick Buckley's discussion of DODOCASE Virtual Reality Kit 1.2 at the Silicon Valley VR meetup 12 (published on August 7 2014) (Exhibit 2008, Exhibit 2012, ¶¶ 2, 3, 4, 10, and 14). All of the inventor's disclosures (i-iv) occurred many months before the purported publication date of Kim of July 9, 2015.¹

The Exhibit 2002 video, the Exhibit 2001 video, and the Exhibit 2008 video were all disclosed within the one-year grace period from the priority date of the '079 application, even if that priority date were considered to be the filing date of the '075 patent to which the '079 application claims priority (Jul. 16, 2015),² and prior to the publication date for Kim of July 9, 2015. Exhibit 2012. The Exhibit 2003 Virtual Reality Kit 1.2 Assembly Instructions document was delivered in the same package as the Virtual Reality Kit 1.2 product to customers at least by September 17, 2014, the date by which the product was on sale, as confirmed by Exhibit 2005.

¹ The foreign priority date of Kim under 35 U.S.C. 119(a), (d), (f), and 35 U.S.C. 365(a) cannot be used to antedate the filing date of the '079 application. *In re Hilmer*, 359 F.2d 859, 149 USPQ 480 (CCPA 1966).

² Applicant maintains that the '079 application is entitled to claim priority to the two provisional applications of the '075 patent (Provisional application No. 62/025.376, filed on Jul. 16, 2014, and provisional application No. 62/161,857, filed on May 14, 2015. But these priority claims need not be addressed here because Kim is not prior art under 35 USC 102(b)(1)(b), as explained herein.

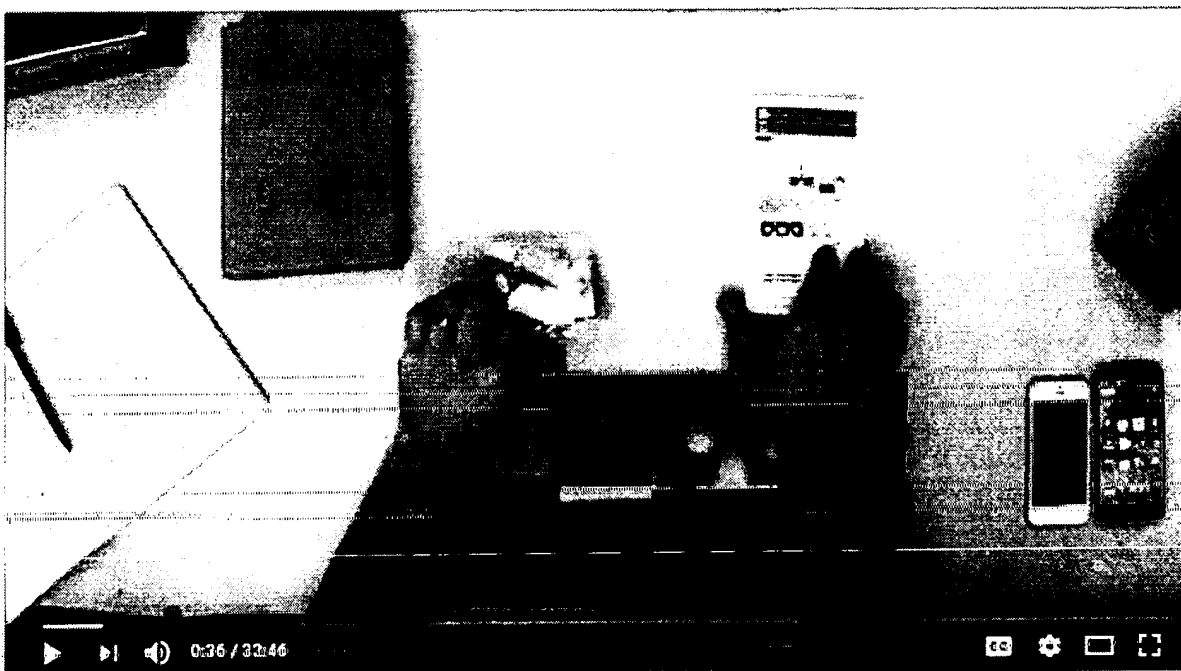
The videos and assembly instructions documents need not have the same form or be identical to Kim to disqualify Kim as prior art:

There is no requirement under AIA 35 U.S.C. 102(b)(1)(B) that the mode of disclosure by the inventor or a joint inventor (or another who obtained the subject matter directly or indirectly from the inventor or joint inventor) be the same as the mode of disclosure of the intervening grace period disclosure (e.g., patenting, publication, public use, sale activity). There is also no requirement that the disclosure by the inventor or a joint inventor be a verbatim or ipsissimis verbis disclosure of the intervening grace period disclosure. See *In re Kao*, 639 F.3d 1057, 1066 98 USPQ2d 1799, 1806 (Fed. Cir. 2011) (subject matter does not change as a function of how one chooses to describe it). What is required for subject matter in an intervening grace period disclosure to be excepted under AIA 35 U.S.C. 102(b)(1)(B) is that the subject matter of the disclosure to be disqualified as prior art must have been previously publicly disclosed by the inventor or a joint inventor (or by another who obtained the subject matter therefrom).

<https://www.uspto.gov/web/offices/pac/mpep/s2153.html>.

Examiner alleged that “Kim discloses an enclosure (device body 270) having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens (first and second lens areas 261,262), the second side configured to receive the mobile electronic device (electronic device 100) (Fig. 4 and paragraphs 102-104; device mounting unit 263 receives the electronic device 100).

Long before Kim was published, the DODOCASE Virtual Reality Kit 1.2 Assembly Instruction Video (Exhibit 2002) disclosed modifications to the Google Cardboard product to achieve a VR viewer for a mobile electronic device with a touchscreen, as shown in the screenshot from the video reproduced below:

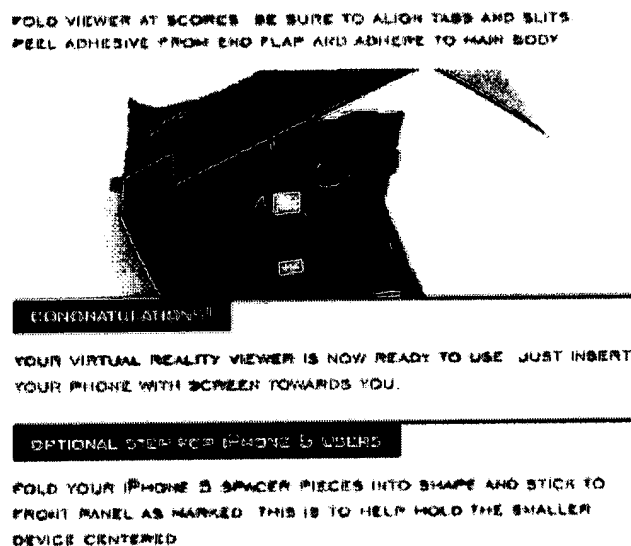


DODOcase Virtual Reality Kit 1.2 Assembly Instruction Video

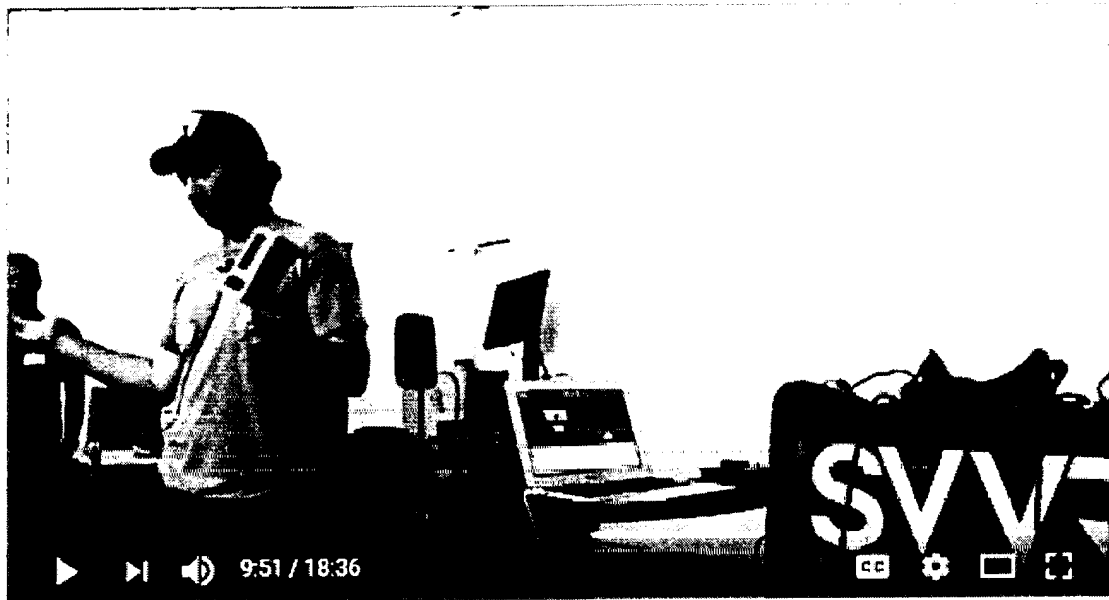
The modified cardboard is shown between Mr. Patrick Buckley's hands and arms and mobile electronic devices are shown at the lower right corner. At this point in the video, Mr. Buckley states that he is "here to go over video instruction for how to assemble the version 1.2 of our virtual reality viewer ... thanks for getting the VR viewer.... After you've opened your box, these are the pieces you should find, you

have got the cardboard cutouts, a bag full of components and your instructions.”
Exhibit 2002.

Long before Kim was published, the DODOCASE Virtual Reality Kit 1.2 Assembly Instructions (Exhibit 2003) disclosed modifications to the Google Cardboard product to achieve a VR viewer for a mobile device with a touchscreen, as shown in the portion of Exhibit 2003 reproduced below:

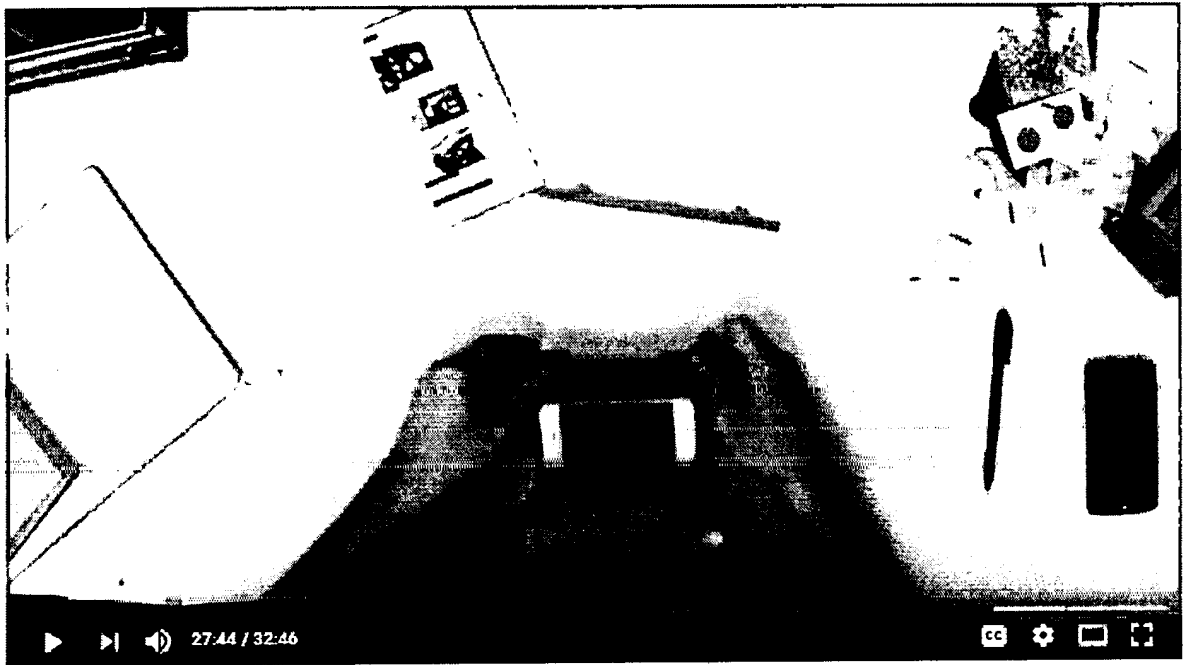


Long before Kim was published, Patrick Buckley disclosed at the Silicon Valley VR meetup 12 on August 7, 2014 (Exhibit 2008) modifications to the Google Cardboard product to achieve a VR viewer for a mobile device with a touchscreen, as shown in the screenshot from the video reproduced below:



The modified cardboard is shown in Mr. Patrick Buckley's left hand. At this point in the video, Mr. Buckley states that the Cardboard includes a mobile phone: "Your mobile phone can be turned into not the best virtual reality experience in the world but an amazing one for most people ... every lay person that I put this in the hands of, they are like whoa! This is amazing. This is unbelievable." Exhibit 2008, 9:51.

The DODOCASE Virtual Reality Kit 1.2 Assembly Instruction Video (Exhibit 2002) also disclosed a cardboard housing with a mobile device inserted into the housing centered horizontally and directly in a user's field of view when looking through the lenses at the housing side opposite the touchscreen as indicated by the screen shots of the video, reproduced below:



DODOcase Virtual Reality Kit 1.2 Assembly Instruction Video

26,010 views



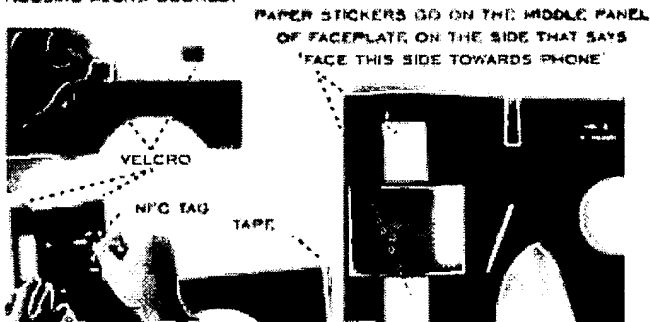
DODOcase Virtual Reality Kit 1.2 Assembly Instruction Video

At this point in the video, Mr. Buckley states “a quick inventory of what we got here, we have our nfc tag, we have too little foam pieces which will go and be a part of our button mechanism ... two lenses wrapped up in tissue paper to protect them ... two sets of round stickers for holding the lenses in place ... a plastic strip that’s got some foam on it that is going to be part of our button mechanism ... a metallic shield that is also part of our button mechanism ... some yellow ... stickers those are for the iPhone 5 spacers ... last two pieces here ... piece of double sided adhesive that’s for closing the cardboard ... and you have a wooded lever that is part of your button mechanism.” Exhibit 2002, 3:19.

The DODOCASE Virtual Reality Kit 1.2 Assembly Instructions (Exhibit 2003) also disclosed a cardboard housing with a mobile device inserted into the housing centered horizontally and directly in a user’s field of view when looking through the lenses at the housing side opposite the touchscreen as indicated by the portions of Exhibit 2003 reproduced below:

STEP 2

STICK THE VELCRO, DOUBLE SIDED TAPE AND NFC STICKER TAG ON THE DESIGNATED AREAS OF THE MAIN HOUSING. (PRE-BEND MAIN HOUSING ALONG SCORES.



STEP 3

INSTALL LENSES INTO ROUND HOLES AND PRESS FLAT. NOTE THE CORRECT DIRECTION FOR CURVED SIDE OF LENS CALLED OUT ON LENS FACEPLATE. PLACE LENS STICKERS ON BOTH SIDES OF LENS TO HOLD IN PLACE.



FOLD VIEWER AT SCORES. BE SURE TO ALIGN TABS AND SLITS. PEEL ADHESIVE FROM END FLAP AND ADHERE TO MAIN BODY.



CONGRATULATIONS!

YOUR VIRTUAL HEALTHY VIEWER IS NOW READY TO USE. JUST INSERT YOUR PHONE WITH SCREEN TOWARDS YOU.

OPTIONAL STEP FOR IPHONE 5 USERS

FOLD YOUR IPHONE 5 SPACER PIECES INTO SHAPE AND STICK TO FRONT PANEL AS MARKED. THIS IS TO HELP HOLD THE SMALLER DEVICE CENTERED.

Accordingly, Kim is not prior art and therefore, Applicant respectfully asks the Examiner to withdraw the obviousness rejection based on Murray and Kim.

The Claims As Amended Would Not Have Been Taught By The Combination Of Murray and Kim

By providing a frame configured to position the touch-screen generally centered with the user's field of view and also providing an input mechanism that is accessible from the exterior of the housing and that, when actuated, moves within the housing and contacts the central region of the touch-screen, the claimed input mechanism is configured to provide inputs to the touch-screen in a manner that does not disturb the field of view of the left or right eye. In addition, this configuration also enables the viewer to be used with touch-screen devices of different sizes.

Murray fails to disclose or suggest a viewer having such a configuration. Murray describes a head mounted display for displaying three dimensional images in which the mobile device is placed in a holder mounted to the user's head (e.g., above the eyes near the forehead) and the user views images that are projected to the viewing lenses indirectly through a series of mirrors. See FIG. 2B and FIG. 9 of Murray. Accordingly, Murray fails to disclose or suggest a housing configured to hold the touch-screen in a position that is generally centered in a horizontal direction and directly in a user's field of view when looking into the interior of the housing through a side opposite the touch-screen, as recited in amended claims 1 and 18.

Moreover, the input mechanism of amended claims 1 and 18 further distinguishes patentably over Murray. In particular, Murray would not have taught a touchscreen input having a surface, wherein only a portion of the surface is

configured to contact a central region of the touchscreen of the mobile electronic device.

The input device of Murray consists of: a rigid rocker arm that is pivotably mounted to the mobile device holder and has a special tip at the end of the rocker arm that makes contact with the edge of the screen, as shown in FIG. 6A of Murray. Applicant believe that during the prosecution of the '606 application, the Examiner appreciated the salient differences over the parent application of Murray (Compton) relating to the claimed input mechanism including the location of the delivery of inputs, namely, at the central region of the touch-screen. The claimed frame and input mechanism are configured to provide inputs to the central region of the touch-screen and, as such, does not disturb the field of view of the left or right eye and can be used with devices of varying screen sizes. In contrast, Murray provides inputs around the outside edge of the touch-screen.

Moreover, Murray describes the depicts a special tip in which the surface of the entire tip is configured to touch the screen. Murray otherwise fails to describe the special tip and its configuration with particularity. As noted during the prosecution of the '606 application, the particular configuration of Murray and Compton, in which the entire surface of a small special tip is configured to touch the touch-screen, would be ineffective at providing a detectable touch input to a conventional touch-screen device. Accordingly, Murray cannot be fairly interpreted

as disclosing or suggesting a touchscreen input having a surface, wherein only a portion of the surface is configured to contact a central region of the touch-screen, as recited in amended claims 1 and 18.

For at least these reasons, amended claims 1 and 18 are patentable over the combination of Murray and Kim.

Concluding Remarks

Applicant respectfully submits that all of the issues raised by the Examiner have been addressed and overcome by the present amendment. Thus, it is believed that the pending claims are in condition for allowance and it is respectfully requested that the application be reconsidered and that all pending claims be allowed and the case passed to issue.

If there are any other issues remaining which the Examiner believes could be resolved through a Supplemental Response or an Examiner's Amendment, the Examiner is respectfully requested to contact the undersigned at the telephone number indicated below.

It is believed that no additional fees are due beyond the fees mentioned above. But if the Patent Office believes that additional fees are due, the Patent Office is authorized to charge Deposit Account No. DA506831.

Dated: July 9, 2018

By: /Gregory Gonsalves

Dr. Gregory Gonsalves
Reg. No. 43,639
2216 Beacon Lane
Falls Church, Virginia 22043
(571) 419-7252
gonsalves@gonsalveslawfirm.com

Attorneys for Applicant

Applicant's Exhibit List

<u>Exhibit Number</u>	<u>Description</u>
2001	DODOCASE Co-Founder Patrick Buckley speaking about the Future of Virtual Reality presentation at the Tech in Motion Silicon Valley event on Wednesday, August 20th (published on Youtube on Sept 24, 2014) at: ³ https://www.youtube.com/watch?v=fkd7DYJ2eiU
2002	DODOCASE Virtual Reality Kit 1.2 Assembly Instruction Video, Mr. Patrick Buckley (published on October 8, 2014): https://www.youtube.com/watch?v=ze1528521Yw
2003	DODOCASE Virtual Reality Kit 1.2 Assembly Instructions
2004	DODOCASE Revenue and Traffic Report, 2014-09-17.
2005	https://web.archive.org/web/20140917191025/www.dodocase.com/products/google-cardboard-vr-goggle-toolkit (September 17, 2014)
2006	https://web.archive.org/web/20140920205946/http://www.dodocase.com:80/products/google-cardboard-vr-goggle-toolkit ; DODOCASE Virtual Reality Cardboard Toolkit (September 20, 2014).
2007	Affidavit of Mr. Christopher Butler
2008	Silicon Valley VR meetup 12 – DODOCASE (published on August 7 2014): https://www.youtube.com/watch?v=234gwOcdxL4&feature=youtu.be
2009	Change video privacy settings - Computer - YouTube Help https://support.google.com/youtube/answer/157177?hl=en&co=GENIE.Platform=Desktop
2010	Internet Archive Wayback Machine entry for Petitioner's Exhibit 1007: Video File of Prince Aryajeet Ramteke (aka Tech#), "Use Google Cardboard Without Magnetometer (Enabling Magnetic Ring Support To Every Device)," https://www.youtube.com/watch?v=oPkkipYto

³ Exhibits 2001, 2002, and 2008 are available at both the identified URLs on the web as well as on the PTAB's E2E website for IPR2018-00494. They could not be filed using the Patent Office's electronic filing system because it does not accept video files.

2011	Youtube Official Blog, Broadcast Yourself YouTube A to Z #HappyBirthdayYouTube Thursday, May 28, 2015 https://youtube.googleblog.com/2015/05/youtube-to-z-happybirthdayyoutube.html
2012	Declaration of Mr. Patrick Buckley

Exhibit 2003



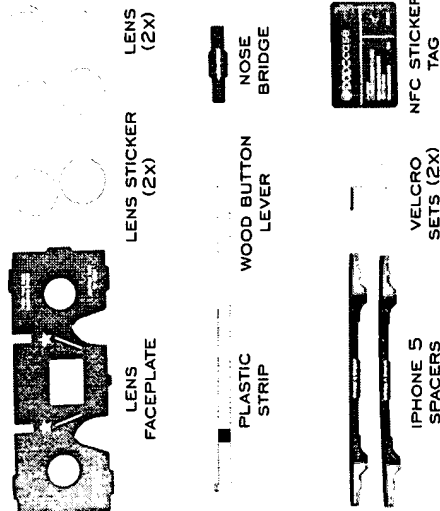
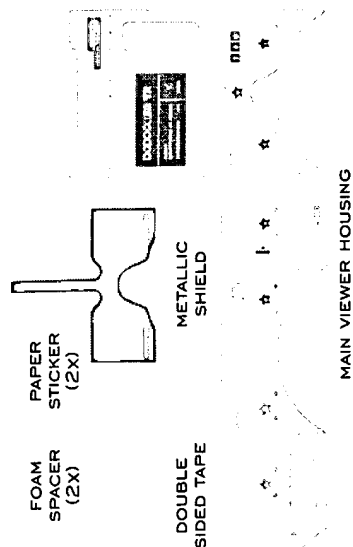
VIEW VIDEO INSTRUCTIONS!
DODOCASE.COM/VRKIT1



DOWNLOAD VR APP!
DODOCASE.COM/VRAPP

STEP 1

PUNCH OUT ALL CARDBOARD PIECES (INCLUDING ALL 9 SMALL SLITS AS DENOTED WITH STARS BELOW). LAY OUT ALL THE PIECES AND TAKE A QUICK INVENTORY. YOUR KIT SHOULD INCLUDE THE FOLLOWING ITEMS:

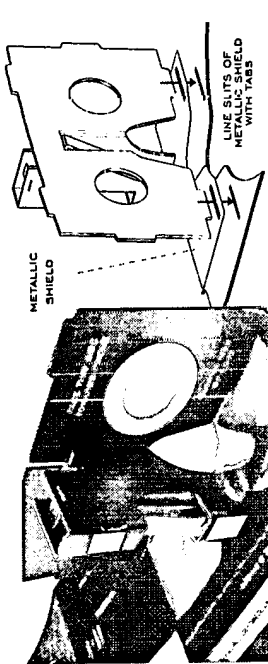


#DODOCASEVR

f DODOCASE / @DODOSAYS

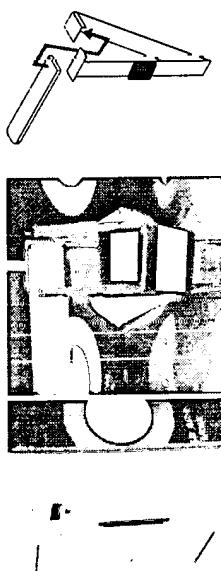
STEP 7

INSERT FACEPLATE INTO THE MAIN HOUSING. METALLIC SHIELD WILL SIT AT THE BOTTOM OF THE VIEWER.

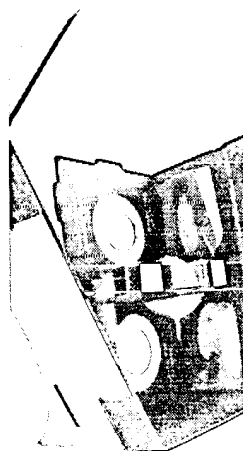


STEP 8

INSERT WOOD BUTTON LEVER INTO THE SIDE 'CLICK' SLIT AND ADHERE UNDERNEATH THE LEDGE OF THE PLASTIC PIECE. LEVER MUST ADHERE TO THE UNDERSIDE OF THE LEDGE.



FOLD VIEWER AT SCORES. BE SURE TO ALIGN TABS AND SLITS. PEEL ADHESIVE FROM END FLAP AND ADHERE TO MAIN BODY.



CONGRATULATIONS!

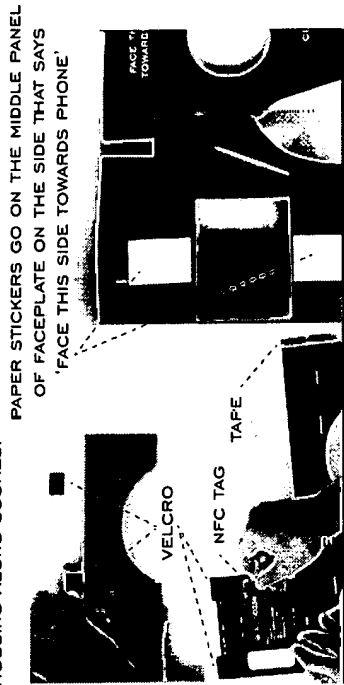
YOUR VIRTUAL REALITY VIEWER IS NOW READY TO USE. JUST INSERT YOUR PHONE WITH SCREEN TOWARDS YOU.

OPTIONAL STEP FOR IPHONE 5 USERS

FOLD YOUR IPHONE 5 SPACER PIECES INTO SHAPE AND STICK TO FRONT PANEL AS MARKED. THIS IS TO HELP HOLD THE SMALLER DEVICE CENTERED.

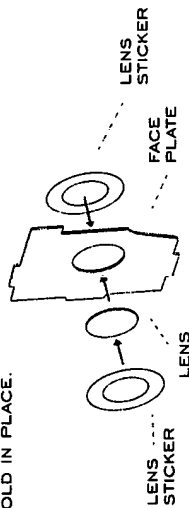
STEP 2

STICK THE VELCRO, DOUBLE SIDED TAPE AND NFC STICKER TAG ON THE DESIGNATED AREAS OF THE MAIN HOUSING. PRE-BEND MAIN HOUSING ALONG SCORES.



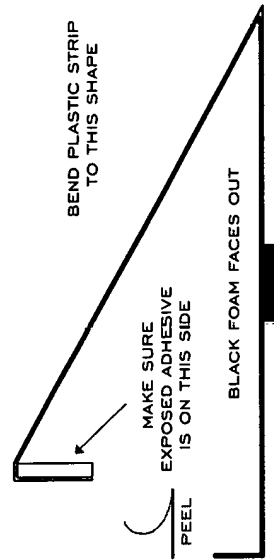
STEP 3

INSTALL LENSES INTO ROUND HOLES AND PRESS FLAT. NOTE THE CORRECT DIRECTION FOR CURVED SIDE OF LENS CALLED OLT ON LENS FACEPLATE. PLACE LENS STICKERS ON BOTH SIDES OF LENS TO HOLD IN PLACE.



STEP 4

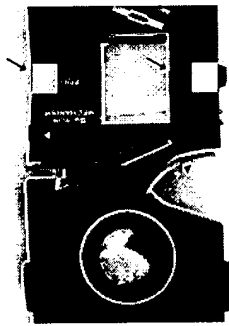
PEEL OFF ADHESIVE BACKING, IN LATER STEPS YOU WILL ADHERE WOOD BUTTON LEVER TO THIS ADHESIVE. BEND PLASTIC STRIP AT SCORES TO CREATE THE SHAPE BELOW.



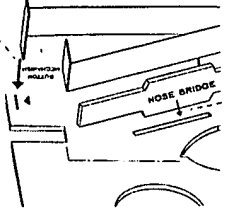
OO HAVING TROUBLE? VIEW VIDEO INSTRUCTIONS: [BIT.LY/VRKIT1](https://bit.ly/vrkit1)

STEP 5

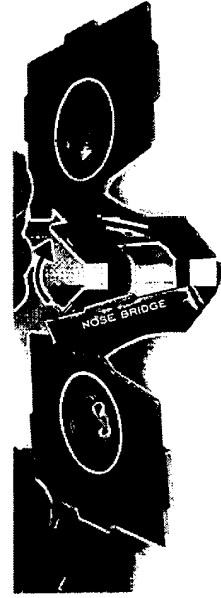
STICK WHITE FOAM SPACERS AT TOP & BOTTOM OF MIDDLE PANEL



INSERT PLASTIC STRIP TAB INTO 'BJITON MECHANISM' SLIT



INSERT NOSE BRIDGE IN SLIT NEXT TO PLASTIC STRIP



FOLD IN HALF AND CONNECT TABS TO OPPOSITE SIDE SLITS



END RESULT

FRONT VIEW

STEP 6

INSERT TAIL OF METALLIC SHIELD INTO THE BOTTOM HOLE OF FACEPLATE



MAKE SURE THE TAIL IS ON TOP OF PLASTIC STRIP



Exhibit 2004

www.dodocase.com/products/google-cardboard-vr-goggle-toolkit

Go

AUG SEP OCT

◀ 17 ▶

2013 2014 2015



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242 captures

27 Jun 2014 - 28 Nov 2017

- [Live chat](#) Mon-Fri 9-5 PST or email thenest@dodocase.com |

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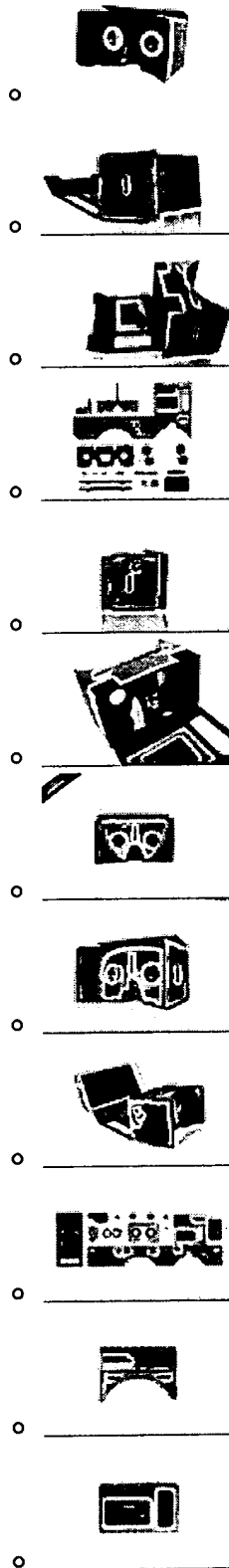
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- [iPad 2/3/4](#)
- [iPad Mini](#)
- [iPhone](#)
- [Other Devices](#)
- [Virtual Reality](#)
- [Leather](#)
- [Corporate](#)





VR ToolKit 1.2 is available starting in October and works universally with all phones.

VR Toolkit V1 is available immediately and features partial phone compatibility.

iPhone 6, iPhone 6 Plus and Android smartphones

SHIPS WEEK OF 10/6

○ **V1.1 - \$19.95** Original magnet ring switch works with these listed devices: Google Nexus 4 & 5, Motorola Moto X, Samsung Galaxy S4 & S5, Samsung Galaxy Nexus

SHIPS IMMEDIATELY

 Add To Cart



Pin It

- Let's be honest here, virtual reality is awesome and Google making a cardboard virtual reality headset is cool but who wants to order all of those different pieces and spend a day cutting cardboard? We did the math and it costs more than \$45 to order all of the bits and pieces, and that doesn't even include shipping from four different vendors. Well lucky for you, we are nerds who know a thing or two about making stuff and we want to help get cardboard VR headsets into your hands!

We will gather all of the pieces you will need to assemble your very own Google cardboard VR headset (minus the smartphone). We precut the cardboard and you should be able to assemble the virtual reality headset in less than 5 minutes. It's as easy as that, so get cracking and place your order!

For additional questions, please visit our [FAQ](#) and for comments please go to our [VR Forum](#). Instructions can be found [here](#).

Visit [Google Cardboard Project](#) page for the latest on supported devices.

Customer Reviews

No reviews yet [Write a review](#)

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nginx/1.13.11

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Support



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Patrick Buckley	
Application No.: 15/726,079	Confirmation No.: 7524
Filed: November 29, 2016	Art Unit: 2621
For: VIRTUAL REALITY VIEWER AND INPUT MECHANISM	Examiner: Pervin, Michael
Attorney Docket No.: DODOCASE_0008	

EXHIBIT 2012

Declaration of Mr. Patrick Buckley Under 37 CFR 1.130

I, Mr. Patrick Buckley, do hereby declare as follows:

1. I am over the age of eighteen (18) and otherwise competent to make this Declaration. I have personal knowledge of the facts set forth in this Declaration.

2. I am the co-founder of DODOCASE VR, INC (DODOCASE). the Patent Owner of the U.S. Patent Nos. 9,420,075 ("the '075 patent"), 9,723,117 ("the '117 patent"), and 9,811,814 ("the '814 patent"). I am also the co-author of "The Hungry Scientist Handbook" (HarperCollins, 2008). I graduated from MIT, and have worked at the Lawrence Livermore Laboratories as a mechanical engineer. I know the virtual reality industry and community very well and am recognized as a thought leader in this field. I was inspired by Google Cardboard and designed and developed a new version of the viewer and an accompanying application.

DODOCASE has sold more than 65,000 Virtual Reality tool kits to VR enthusiasts and developers around the world. I have spoken on numerous occasions about the research and development of DODOCASE VR products at events where many of the world's top technology experts are the audience. Some of the groups that I have spoken to on the topic of Virtual Reality include Silicon Valley Virtual Reality Group (SVVR), San Francisco HTML5 Developer Group (SFHTML5), and Tech in Motion. Some of the presentations that I have made to these groups are attached as exhibits and described below.

3. Exhibit 2001 is a true and correct copy of a video, that was published by me

or under my direction by a member of my company DODOCASE on Sept. 24, 2014 to Youtube under the “public” option so that it was accessible to anyone, including people skilled in the art of virtual reality. The video is available at <https://www.youtube.com/watch?v=fkd7DYJ2eiU>. This video was copied from that web page by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2001. This video includes a speech that I made about the Future of Virtual Reality at the Tech in Motion Silicon Valley event on Wednesday, August 20, 2014.

4. Exhibit 2002 is a true and correct copy of a video, that was published by me or under my direction by a member of my company DODOCASE on October 8, 2014 to Youtube using the “public” option so that it was accessible to anyone, including people skilled in the art of virtual reality. The video is available at <https://www.youtube.com/watch?v=ze1528521Yw>. This video was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2002. This video includes a presentation that I made about how to assemble the DODOCASE Virtual Reality Kit 1.2 (i.e., the DODOCASE Virtual Reality Kit 1.2 Assembly Instruction Video). I created this video and had it stored on Youtube so that my customers who purchased the DODOCASE Virtual Reality Kit 1.2 could view it to get help on assembling this DODOCASE product.

5. Exhibit 2003 is a true and correct copy of the DODOCASE Virtual Reality

Kit 1.2 Assembly Instructions. The instructions were prepared by me or under my direction by a member of my company DODOCASE and placed in the same package as the Virtual Reality Kit 1.2 product itself so that my customers who purchased the product could view the instructions to get help on assembling the product. I began sending the Virtual Reality Kit 1.2 product and assembly instructions to customers prior to September 17, 2014.

6. Exhibit 2004 is a true and correct copy of an email that I received on September 17, 2014 and saved in the ordinary course of the business of my company DODOCASE, except for the yellow highlights that I added to direct attention to certain portions of the email. The email indicates that sales of the DODOCASE Virtual Reality Kit 1.2 amounted to \$174.65 on September 16, 2014.

7. Exhibit 2005 is a true and correct copy of a web page at <https://web.archive.org/web/20140917191025/www.dodocase.com/products/google-cardboard-vr-goggle-toolkit> on the Internet Archive Way Back Web machine. This web page was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2005. This web page indicates that the DODOCASE Virtual Reality Kit 1.2 was offered for sale on September 17, 2014. This is consistent with my understanding that my company DODOCASE offered its Virtual Reality Kit 1.2 for sale prior to September 17, 2014.

8. Exhibit 2006 is a true and correct copy of a web page at

<https://web.archive.org/web/20140920205946/%20http://www.dodocase.com:80/products/google-cardboard-vr-goggle-toolkit> on the Internet Archive Way Back Machine. This web page was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2006. This web page indicates that the DODOCASE Virtual Reality Kit 1.2 was offered for sale on September 20, 2014. This is consistent with my understanding that my company DODOCASE offered its Virtual Reality Kit 1.2 for sale prior to September 20, 2014.

9. Since 2014, when I started inventing and designing DODOCASE virtual reality products, I frequently visited numerous online resources relating to virtual reality. Given my knowledge, expertise, and relationships in the field of virtual reality, prior to reviewing Petitioner's post grant Petitions, I had never, nor had I ever heard of any other person in the virtual reality industry who read or referenced the comment section of the 'Gigaom.com' website as a reputable source of information.

10. Exhibit 2008 is a true and correct copy of a video of a presentation that I made at the Silicon Valley VR meetup 12 on August 7, 2014. This meetup was open to the general public and attended by people skilled and interested in the field for virtual reality. The video is available at <https://www.youtube.com/watch?v=234gwOcdxL4&feature=youtu.be>. This video

was copied from that web page by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2008.

11. Exhibit 2009 is a true and correct copy of a web page at <https://support.google.com/youtube/answer/157177?hl=en&co=GENIE.Platform=Desktop>. This web page was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2009. This web page indicates that a privacy setting can be set as public, private, or unlisted for videos that are stored on Youtube.

12. Exhibit 2010 is a true and correct copy of a web page at Exhibit 2010 is a true and correct copy of a web page at https://web.archive.org/web/*/www.youtube.com/watch?v=o_Pk_kipYto of the Internet Archive Way Back Web machine. This web page was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2010. This exhibit is Internet Archive Wayback Machine entry for Petitioner's Exhibit 1007: Video File of Prince Aryajeet Ramteke (aka Tech#), "Use Google Cardboard Without Magnetometer (Enabling Magnetic Ring Support To Every Device)," https://www.youtube.com/watch?v=o_Pk_kipYto. Exhibit 2010 indicates that the Tech# video was first noticed by the Way Back Machine on November 19, 2015.

13. Exhibit 2011 is a true and correct copy of a web page entitled Official Blog,

Broadcast Yourself YouTube A to Z #HappyBirthdayYouTube and dated Thursday, May 28, 2015 from <https://youtube.googleblog.com/2015/05/youtube-to-z-happybirthdayyoutube.html> This web page was copied by me or under my direction by a member of my company DODOCASE and saved as Exhibit 2011. This web page indicates that as of May 28, 2015, video was captured and shared by Youtube at the rate of 300 hours per minute.

14. The SVVR is an independent, mission-based organization connecting the global virtual reality community. It was founded in 2013 and has over 6,000 members worldwide. <https://svvr.com/about>. The San Francisco HTML5 (SFHTML5) is a large Web Development Meetup that hosts monthly events in San Francisco with presentations by the industry's leading experts in cutting-edge web technologies. <https://www.meetup.com/sfhtml5>. Tech in Motion is an international event series that brings technologists together for the hottest discussions in technology and has over 70,000 members.

<http://www.techinmotionevents.com/about>. The people who have attended my presentations about the DODOCASE virtual reality toolkit and/or reviewed this product include Jim Quanci , Senior Director Developer Network, Autodesk, Taylor Freeman, Chief Evangelist, UploadVR, and Mark Pesce, founding chair of the Graduate Program in Interactive Media at the USC School of Cinema-Television.

15. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Date: July 8, 2018

A handwritten signature in black ink that reads "Patrick Buckley". The signature is written in a cursive style with a horizontal line underneath it.

Mr. Patrick Buckley

Exhibit 2005



Patrick Buckley <prbuckley@gmail.com>

DODOcase Daily Email:2014-09-17

2 messages

reports@coastics.com <reports@coastics.com>

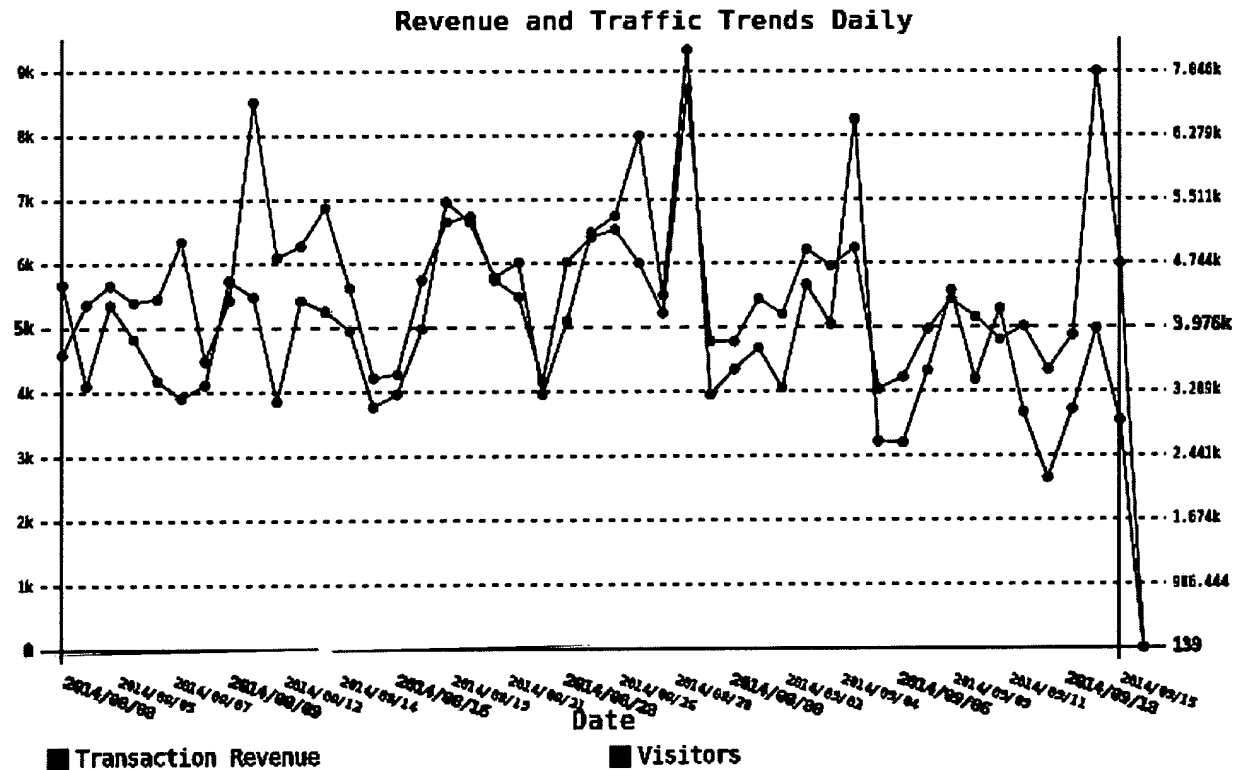
Wed, Sep 17, 2014 at 1:08 AM

To: craig@dodocase.com, macy@dodocase.com, patrick@dodocase.com, jeremy@dodocase.com

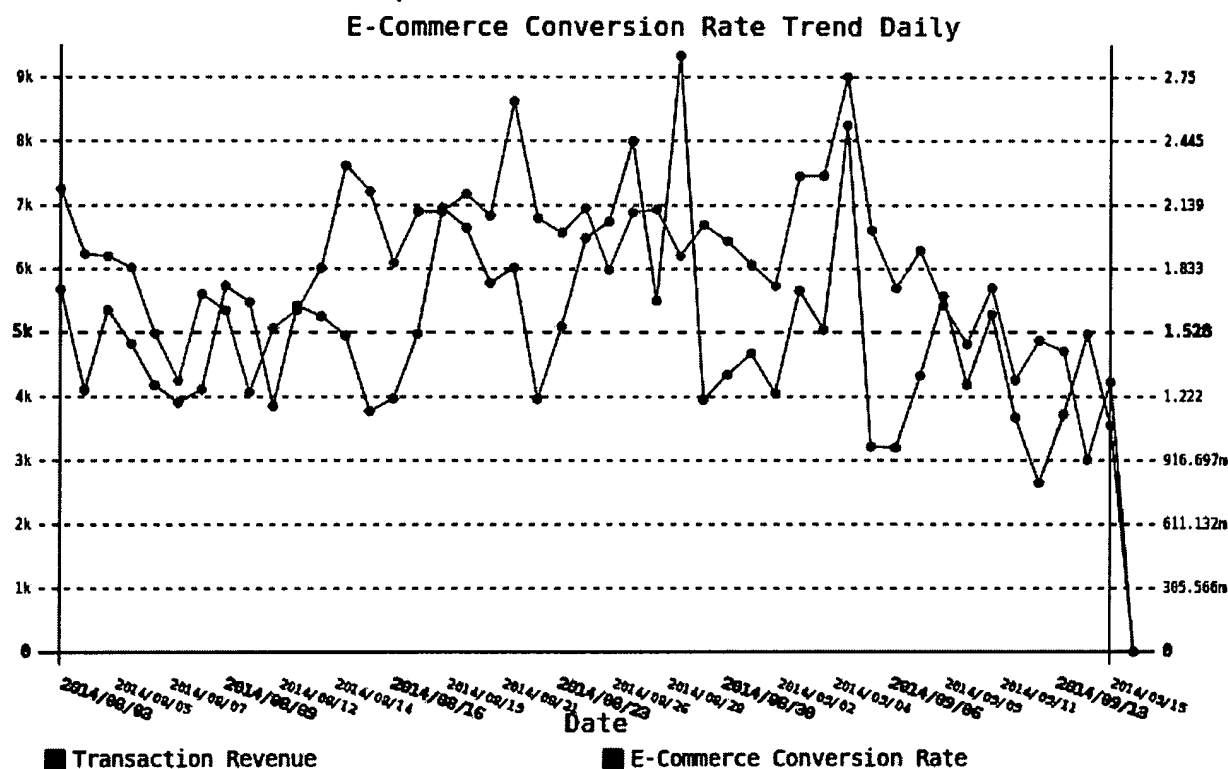
Cc: chris@crometrics.com, brian@crometrics.com, lwfleetham@gmail.com

Daily email: DODOcase Daily Email

Revenue and Traffic Trends Daily — 2014-08-03 to 2014-09-17



E-Commerce Conversion Rate Trend Daily — 2014-08-03 to 2014-09-17



E-Commerce Revenue by Devices — 2014-09-08 to 2014-09-14

Device Type	Sessions	Transaction Revenue	Transactions	Average Order Value	E-Commerce Conversion Rate	Average time to DOM content loaded
desktop	17,662	\$20,769.54	320	\$64.90	1.81%	1.85
mobile	6,492	\$2,743.25	74	\$37.07	1.14%	2.99
tablet	5,958	\$5,878.18	80	\$73.48	1.34%	1.41

E-Com Traffic and Revenue Report — 2014-09-16 to 2014-09-16

Sessions	Transaction Revenue	Transactions	Average Order Value	E-Commerce Conversion Rate	Average time to DOM content loaded
5,193	\$3,545.90	67	\$52.92	1.29%	1.65

Top Revenue and Conversion Sources — 2014-09-16 to 2014-09-16

Source / Medium	Sessions	E-Commerce Conversion Rate	Transaction Revenue
google / organic	2,030	1.53%	\$1,592.29
(direct) / (none)	1,231	0.89%	\$595.75
google / cpc	221	1.81%	\$312.65
bouncex / emcap	32	9.38%	\$170.06
retailmenot.com / referral	4	50.00%	\$130.31

Top 10 Referring Revenue Sources — 2014-09-16 to 2014-09-16

Source	Full Referrer	Sessions	Transaction Revenue	Ecommerce Conversion Rate
google	google	2,253	\$1,904.94	1.55%
(direct)	(direct)	1,231	\$595.75	0.89%
dodocase.us1.list-manage.com	dodocase.us1.list-manage.com/profile/post	174	\$0.00	0.00%
facebook	facebook	145	\$76.91	1.38%
DODOcase List	DODOcase List	76	\$0.00	0.00%
dodocase.us1.list-manage1.com	dodocase.us1.list-manage1.com/profile/post	70	\$0.00	0.00%
localhost:8181	localhost:8181/1.html	57	\$0.00	0.00%
bing	bing	43	\$0.00	0.00%
androidcentral.com	androidcentral.com/weekend-project-make-or-buy-your-own-google-cardboard-vr-headset	37	\$0.00	0.00%

bouncex bouncex 32 \$170.06 9.38%

Revenue-based AdWords ROI — 2014-09-16 to 2014-09-16

Ad Group	Ad Cost	Clicks	CPC	Transaction Revenue	Transactions	E-Commerce Conversion Rate	Revenue per Click	Ad ROI
Brand	\$26.10	136	\$0.19	\$312.65	4	2.17%	\$2.30	1,097.89%
(CARDBOARD KIT) (SEARCH:US/CAN)	\$11.18	20	\$0.56	\$0.00	0	0.00%	\$0.00	-100.00%
(IPAD CASES) (RETARGET) (SEARCH:US/CAN)	\$2.24	3	\$0.75	\$0.00	0	0.00%	\$0.00	-100.00%
(not set)	\$0.00	0	\$0.00	\$3,233.25	63	1.26%	\$0.00	0.00%
(CARDBOARD KIT) RETARGET (DISPLAY:US/CAN)	\$0.00	0	\$0.00	\$0.00	0	0.00%	\$0.00	0.00%
(CARDBOARD) (SHOPPING:US/CAN)	\$0.00	0	\$0.00	\$0.00	0	0.00%	\$0.00	0.00%

Top 10 Products by Revenue — 2014-09-16 to 2014-09-16

Product Name	Product Revenue	Unique Purchases	Items Purchased
Customizer DODOcase for iPad Air	\$707.00	7	7
Customizer DODOcase for iPad 2/3/4	\$444.45	5	5
Customizer DODOcase for iPad Mini	\$304.65	3	3
Google Cardboard VR Toolkit - VR Cardboard Toolkit V1.1	\$279.30	12	14
DURABLES SLEEVE for MacBook Air 11"/13" - MacBook Air 13" / Sage	\$254.85	3	3
iPad Mini Classic Black - Original DODOcase / Red interior with Camera Hole	\$194.85	3	3
Google Cardboard VR Toolkit - VR Cardboard Toolkit V1.2	\$174.65	6	7
Google Cardboard VR Toolkit - Cardboard Toolkit V1.1 (Nexus 4, Samsung)	\$149.70	3	6
DODOcase Classic for iPad1 - Green	\$119.90	2	2
Virtual Reality Cardboard Toolkit - V1.1	\$119.70	6	6

Top 10 pages on site by visits from Organic Search — 2014-09-16 to 2014-09-16

Keyword	Landing Page Path	Sessions
(not set) /		923
(not provided) /products/google-cardboard-vr-goggle-toolkit		792
(not provided) /		693
(not set) /products/google-cardboard-vr-goggle-toolkit		620
dndncase /		113
(not set) /products/wallet-for-iphone-5		77
(not set) /collections/iphone-6-cases?optimizely_token=543fd6b934735c7d2e124e121c2dee40&optimizely_x1919160119=1		65
(not set) /products/dodocase-solid-for-ipad-air?medium=display&tr=/option/		58
(not set) /?medium=display		57
(not set) /collections/iphone-4-5-cases		57

Dashboard email by Coastics.com

Craig Dalton <craig@dodocase.com>
To: Patrick Buckley <prbuckley@gmail.com>, craig@dodocasevr.com

Mon, Feb 5, 2018 at 9:49 AM

See report below indicating sales 9/16/2014
[Quoted text hidden]

Exhibit 2006

<http://www.dodocase.com:80/products/google-cardboard-vr-goggle-toolkit>

Go AUG SEP OCT

240 captures

27 Jun 2014 - 28 Nov 2017

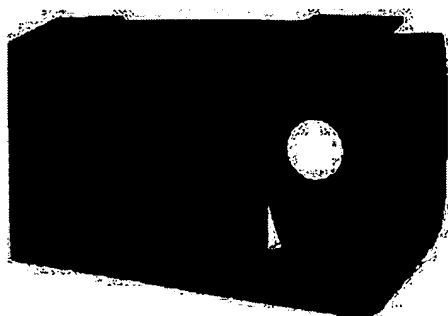
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Sleek black & brown leather, moleskin, and linen cases that are protective and classically stylish.

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VR ToolKit 1.2 is available starting in October and works universally with all phones.
VR Toolkit V1 is available immediately and features partial phone compatibility.

VIRTUAL REALITY CARDBOARD TOOLKIT

- **V1.2 - \$24.95**
New and improved capacitive touch button mechanism works with all devices including iPhone 6, iPhone 6 Plus and Android smartphones
SHIPS WEEK OF 10/6
- **V1.1 - \$19.95**
Original magnet ring switch works with these listed devices: Google Nexus 4 & 5, Motorola Moto X, Samsung Galaxy S4 & S5, Samsung Galaxy Nexus
SHIPS IMMEDIATELY

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Let's be honest here, virtual reality is awesome and Google making a cardboard virtual reality headset is cool but who wants to order all of those different pieces and spend a day cutting cardboard? We did the math and it costs more than \$45 to order all of the bits and pieces, and that doesn't even include shipping from four different vendors. Well lucky for you, we are nerds who know a thing or two about making stuff and we want to help get cardboard VR headsets into your hands!

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For additional questions, please visit our [FAQ](#) and for comments please go to our [VR Forum](#). Instructions can be found [here](#).

Visit [Google Cardboard Project](#) page for the latest on supported devices.

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The requested URL was not found on this server.
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Please report this message and include the following information to us.
Thank you very much!

URL: <https://web.archive.org/web/20140920205946/http%3A%2F%2Fwww.facebook.com%2F>

Server: wwwb-front3.us.archive.org

Date: 2018/02/05 18:29:40

CUSTOMER REVIEWS

Custom Cases

Custom iPad Air Cases
Custom iPad 2/3/4 Cases
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Custom iPhone 5/5S Cases
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Limited Edition
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iPad Air Cases
iPad mini Case
iPad 2/3/4 Cases
Other Devices
Accessories
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Company Info

About Us
Our Craftsmen
Privacy Policy
Retailer Program
Custom Corporate Cases
Careers

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Exhibit 2007



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Internet Archive
300 Funston Avenue
San Francisco, CA 94118

AFFIDAVIT OF CHRISTOPHER BUTLER

1. I am the Office Manager at the Internet Archive, located in San Francisco, California. I make this declaration of my own personal knowledge.

2. The Internet Archive is a website that provides access to a digital library of Internet sites and other cultural artifacts in digital form. Like a paper library, we provide free access to researchers, historians, scholars, and the general public. The Internet Archive has partnered with and receives support from various institutions, including the Library of Congress.

3. The Internet Archive has created a service known as the Wayback Machine. The Wayback Machine makes it possible to surf more than 450 billion pages stored in the Internet Archive's web archive. Visitors to the Wayback Machine can search archives by URL (i.e., a website address). If archived records for a URL are available, the visitor will be presented with a list of available dates. The visitor may select one of those dates, and then begin surfing on an archived version of the Web. The links on the archived files, when served by the Wayback Machine, point to other archived files (whether HTML pages or images). If a visitor clicks on a link on an archived page, the Wayback Machine will serve the archived file with the closest available date to the page upon which the link appeared and was clicked.

4. The archived data made viewable and browseable by the Wayback Machine is compiled using software programs known as crawlers, which surf the Web and automatically store copies of web files, preserving these files as they exist at the point of time of capture.

5. The Internet Archive assigns a URL on its site to the archived files in the format `http://web.archive.org/web/[Year in yyyy][Month in mm][Day in dd][Time code in hh:mm:ss]/[Archived URL]`. Thus, the Internet Archive URL `http://web.archive.org/web/19970126045828/http://www.archive.org/` would be the URL for the record of the Internet Archive home page HTML file (`http://www.archive.org/`) archived on January 26, 1997 at 4:58 a.m. and 28 seconds (1997/01/26 at 04:58:28). A web browser may be set such that a printout from it will display the URL of a web page in the printout's footer. The date assigned by the Internet Archive applies to the HTML file but not to image files linked therein. Thus images that appear on a page may not have been archived on the same date as the HTML file. Likewise, if a website is designed with "frames," the date assigned by the Internet Archive applies to the frameset as a whole, and not the individual pages within each frame.

6. Attached hereto as Exhibit A are true and accurate copies of printouts of the Internet Archive's records of the HTML files or PDF files for the URLs and the dates specified in the footer of the printout (HTML) or attached coversheet (PDF).

7. I declare under penalty of perjury that the foregoing is true and correct.

DATE: 5/18/18



Christopher Butler

Exhibit A

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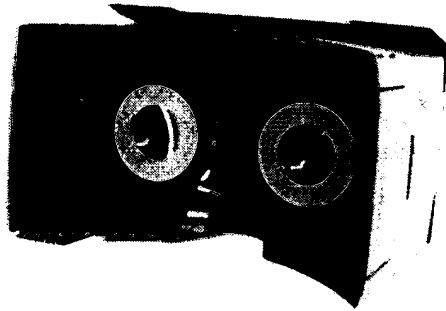
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Sleek black & brown leather, moleskin, and linen cases that are protective and classically stylish.

CUSTOMIZE IPAD AIR IPAD MINI IPAD IPHONE 6 OTHER DEVICES VIRTUAL REALITY LEATHER CORPORATE

VIRTUAL REALITY CARDBOARD TOOLKIT



V1.2 - \$24.95

New and improved capacitive touch button mechanism works with all devices including iPhone 6, iPhone 6 Plus and Android smartphones
SHIPS WEEK OF 10/6

V1.1 - \$19.95

Original magnet ring switch works with these listed devices: Google Nexus 4 & 5, Motorola Moto X, Samsung Galaxy S4 & S5, Samsung Galaxy Nexus
SHIPS IMMEDIATELY

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For additional questions, please visit our FAQ and for comments please go to our VR Forum. Instructions can be found here.

Visit Google Cardboard Project page for the latest on supported devices.

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CUSTOMER REVIEWS

Based on 28 reviews [Write a review](#)

	Custom Cases	Shop	Company Info	Customer Support	News
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	Custom iPad 2/3/4 Cases	iPhone 4/5 Cases	Our Craftsmen	Order Status Lookup	Videos
	Custom iPad Mini Cases	iPad Air Cases	Privacy Policy	Shipping & Return Policy	Press
	Custom iPhone 5/5S Cases	iPad mini Case	Retailer Program	VR Forum	
	Custom Nexus 7 Cases	iPad 2/3/4 Cases	Custom Corporate Cases	FAQs	
		Other Devices	Careers		
		Accessories			
		Gift Certificates			
					 
				 	
			Support		

- [Live chat](#) Mon-Fri 9-5 PST or email thenest@dodocase.com !

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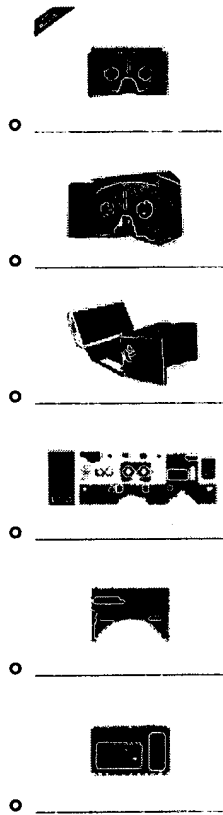
- [0 items](#)

• **Sleek black & brown leather, moleskin, and linen cases that are protective and classically stylish.**

- [Customize](#)
- [iPad Air](#)
- [iPad 2/3/4](#)
- [iPad Mini](#)
- [iPhone](#)
- [Other Devices](#)
- [Virtual Reality](#)
- [Leather](#)
- [Corporate](#)



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SHIPS IMMEDIATELY

Ad

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Customer Reviews

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Support

Exhibit 2009



Describe your issue



Sign in

Change video privacy settings

You can easily change the privacy settings of your videos and manage who has access to viewing.



What are video privacy settings
on YouTube?

Privacy settings

- **Public** videos and playlists can be seen by and shared with anyone.
- **Private** videos and playlists can only be seen by you and the users you choose.
- **Unlisted** videos and playlists can be seen and shared by anyone with the link.

Feature	Unlisted	Private	Public
Can share URL	Yes	No	Yes
Can be added to a channel section	Yes	No	Yes
Shows up in search, related videos, and recommendations	No	No	Yes
Posted on your channel	No	No	Yes
Shows in Subscriber feed	No	No	Yes

Change video privacy settings

You can manage the privacy settings and control who has access to view this content

COMPUTER ANDROID IPHONE & IPAD

YouTube Studio Classic

YouTube Studio beta

Was this article helpful?

YES

NO

Feedback will be used to help improve our content.

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Exhibit 2010



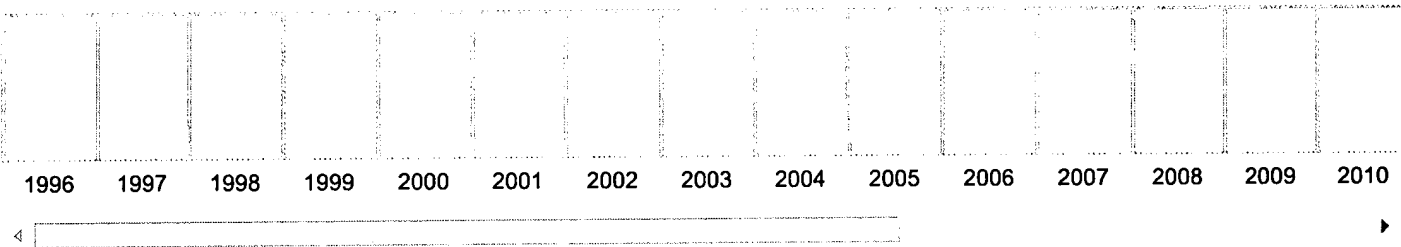
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www.youtube.com/watch?v=o_Pk_kipYto

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Saved 2 times between November 19, 2015 and May 2, 2018.

Summary of youtube.com · Site Map of youtube.com



JAN							FEB							MAR						
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Note

This calendar view maps the number of times
www.youtube.com/watch?v=o_Pk_kipYto was crawled by
the Wayback Machine, *not* how many times the site was actually
updated. More info in the [FAQ](#).

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The Wayback Machine is an initiative of the [Internet Archive](#), a 501(c)(3) non-profit, building a digital library of Internet sites and other cultural artifacts in digital form. Other [projects](#) include [Open Library](#) & [archive-it.org](#).

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Exhibit 2011



Official Blog

Broadcast Yourself

Meet the 2018 Creators for Change Global Ambassadors

Tuesday, May 8, 2018

Today, we welcome 47 incredible creators to the YouTube Creators for Change program as the 2018 class of Ambassadors. This global initiative, which we kicked off in 2016, spotlights inspirational creators who use YouTube's global reach to change conversations around tough issues and make a truly positive impact on the world. Chosen for their passion and dedication to creating social change, these YouTube creators come from over 16 countries and represent a combined audience of 20 million fans:

YouTube
Creators for Change



L-FRESH the LION



Sarah Stone



Humza Productions

The 2018 class features 31 new creators as well as 16 creators from last year's program (those returning are distinguished with a *):

- [Australia] L-FRESH the LION*, Sarah Grimstone
- [Brazil] Nátaly Neri, Muro Pequeno
- [Canada] Rossana from El Bee Family, AsapSCIENCE
- [France] Swann Périssé*, HugoDecrypte, Lea Camilleri
- [Germany] MaximNoise, Datteltäter*, ImJette*, Diana zur Löwen
- [India] MostlySane, Girliyapa, Niharika Nim*
- [Indonesia] Gita Devi*, Jovi Hunter*, Film Maker Muslim*, Cameo Project*, Duo Harbatah
- [Malaysia] The MingThing
- [MENA] Fly With Haifa, Maha AJ*, Shog AL Maskery*, Muaz Osman, Omar Farooq, Raneem Al Muhandis
- [Mexico] Victoria Volkóva
- [Philippines] Janina Vela
- [Singapore] Ministry of Funny

- [Thailand] Picnicly
- [Turkey] İlker Gümüroluk*
- [United Kingdom] Humza*, Jazza John, SuperSamStuff*, Riyadh K, BENI*, Fun for Louis, Myles Dyer*, MyPaleSkin
- [United States] Jouelzy, Yasmany Del Real, Beleaf in Fatherhood, Subhi Taha*, Jubilee Media, Hallease

 **YouTube**
Creators for Change



Muaz Osman

Raneem Al Muhandis

Omar Farooq

As part of our \$5M investment in this program, these creators will receive support from YouTube through a combination of project funding, mentorship opportunities, and ongoing production assistance at our YouTube Spaces. They'll also join us for our second annual Social Impact Camp at YouTube Space London this summer. The Social Impact Camp is an exclusive two-day-long camp featuring inspirational speakers, video production workshops, and mentorship opportunities with experts as well as time for the Ambassadors to connect with one another.

We're also joining forces with the United Nations Development Programme (UNDP) and social change agency Love Frankie to support YouTube creators from the Asia-Pacific region who are passionate about creating social impact and tackling tough issues through their videos. First up for this new partnership will be a series of Boot Camps in

Australia, Indonesia, Malaysia, Philippines and Thailand between June - November 2018 where local creators will workshop creating content about local issues alongside experts such as NGOs, academic authorities, and subject matter specialists. Following these Boot Camps, select local creators will participate in a three-month Academy Program that includes mentoring from Creators for Change Ambassadors, local experts, and NGOs to help produce informed, high-quality content that resonates in their countries.

Over the next few months, the 2018 Creators for Change Ambassadors will kick off projects addressing hate speech, xenophobia and/or extremism through different creative forms, such as a series celebrating the Black community within Brazil and a video project that creates awareness about the negative impact that hate speech can have on mental and physical well-being. There are many more incredible ideas in the works -- we can't wait to share more from these inspiring YouTube role models soon.

To the creators who are joining us as 2018 Ambassadors: thank you. We're humbled to be working with you on sharing your messages of hope and tolerance.

-- *Juniper Downs, Head of YouTube Public Policy*



[51 comments](#)



Labels: #CreatorsForChange , YouTube Creators for Change

Highlights from the Brandcast stage: New YouTube Originals and advertiser offerings

Thursday, May 3, 2018

Primetime is no longer defined by the time the show is aired, but by the connection that content has with its audience. We see this reflected through over 150 million hours of YouTube watchtime per day on TV screens alone.¹ In this next era of entertainment and

information, we're more committed than ever to YouTube being a platform for fresh voices, authentic stories, and thought-provoking dialogue.

Tonight at our seventh annual newfront event, Brandcast, we unveiled the latest content trends and new ways for advertisers to connect with their most attentive audience to drive unmatched results for their business. Brandcast is where advertisers, creators and fans come together to celebrate the vibrant community of YouTube.

Doubling down on can't-get-enough-of original content

At last year's Brandcast, we announced our new slate of ad-supported YouTube Originals, bringing shows from top Hollywood talent and YouTube creators to everyone, everywhere. From the Slow Mo Guys to Kevin Hart, our first year slate of brand-sponsored shows amassed over 700 million views across all episodes and related clips.²

Katy Perry's 96-hour livestream, "Witness World Wide," was named one of Time Magazine's Top 10 TV shows of 2017, and just today, "Demi Lovato: Simply Complicated" was nominated for Best Music Documentary for the 2018 MTV Movie & TV Awards. All of this content was free and available to YouTube's 1.8 billion monthly logged-in users³ as a result of partnerships with brands like Johnson & Johnson Consumer, Ulta Beauty, LL Bean and more.

As we move into our second year, we plan to build on the success of our first. We're using the global reach of YouTube to shine a light on the human stories that inspire us, make us smarter and demonstrate the potential of what we can achieve. Here's a sneak peek of a new slate of shows that will not only engage and entertain, but also celebrate diverse and authentic voices:

- **Will Smith: The Jump Off:** In partnership with Westbrook Entertainment, Will Smith is going to epic heights in his new YouTube Original, "Will Smith: The Jump Off." In this special, Will accepts the ultimate YouTube fan challenge to bungee jump from a helicopter—all to raise awareness for charity. The

cameras will follow him as he prepares for the big jump, which we'll livestream on his birthday.

- **Priyanka Chopra: *If I Could Tell You Just One Thing*:** From Sundog Pictures, Priyanka Chopra will go on a personal journey to meet the world's most successful and inspirational people—each time asking them for advice they feel can change the world. From actors and politicians to religious leaders and environmentalists, star of the show Priyanka will speak with the people who will go down in history as having challenged the status quo.
- **Jack Whitehall: *Training Days*:** In this show, comedian and actor Jack Whitehall trains with the world's most elite soccer players—and has a little behind-the-scenes fun in the process. Sponsored by Wendy's in the U.S., “Training Days” is executive produced by James Corden and Fulwell 73 and will launch to fans around the world on Jack's YouTube channel on May 9, ahead of the World Cup.
- **Best Shot:** Executive produced by LeBron James and Maverick Carter, “Best Shot” is a new documentary series following the Newark Central High School Blue Devils as they find community through basketball and receive mentorship from former NBA player Jay Williams. Directed by Michael John Warren and produced by SpringHill Entertainment and Boardwalk Pictures in association with Blue Ribbon Content, “Best Shot” will debut on the NBA YouTube channel this summer.

After generating significant viewership, we're bringing back these audience favorites:

- **Untitled Demi Lovato Project:** In her new YouTube Original, Demi is returning to show fans a side of herself beyond her music to raise awareness about issues that matter. Demi will draw from personal experiences and passions to pay it forward to some of her biggest fans and closest friends. From Philymack Productions and London Alley.

- ***The Super Slow Show Season 2:*** In partnership with Rooster Teeth Productions, the Slow Mo Guys are returning with a renewed focus on science, technology, engineering and math. Through the lens of education, the Slow Mo Guys will explore the tiniest phenomena and greatest spectacles—all in slow motion.
- ***Kevin Hart: What the Fit Season 2:*** Kevin Hart is returning with even bigger punch lines and celebrity guests. In partnership with Lionsgate and Laugh Out Loud Network, this second season will raise more awareness of healthy living and wellness, as Kevin and his celebrity friends try out some of the most unique and outlandish workout routines.

In addition to the can't-miss shows above, we're also excited to announce we will be rolling out even more Artist Spotlight Stories—intimate and personal video portraits of music artists who are pushing the boundaries of creativity and connecting with fans in unique and powerful ways on YouTube. We will be partnering with artists, including Shawn Mendes, J Balvin, Janelle Monáe, and more, on Spotlight Stories this year.

Making even more top content accessible to advertisers

Every one of the shows outlined above will be available through Google Preferred—our premium content offering for advertisers—so that brands can continue to access some of the most popular stars and inspiring stories on YouTube. Year-over-year, we continue to see tremendous growth from Google Preferred. In fact, Google Preferred Lineups reach more 18-49 year-olds monthly than any cable network or full episode player.⁴

Today, we're adding to that momentum. For the very first time, Google Preferred Lineups and Breakout Videos will include our complete music universe, including eligible VEVO channels and videos. This gives brands the unprecedented opportunity to advertise against virtually all music in the world, from fresh talent to the most popular music icons. Thank you to our partners at Sony Music, Universal Music Group and VEVO who have

joined Warner Music Group and countless independent record labels to bring all of this exciting music to you.

We're also focused on giving brands even more opportunities to advertise against some of the most influential live music events with Google Preferred and sponsorships. Once again, we are an official livestream partner of the Global Citizen Festival, and we will livestream shows from multiple cities around the world. And, we're thrilled to announce we have renewed our exclusive livestream partnership with Coachella for an additional three years. The renewal will take YouTube through 2021, which will mark 11 consecutive years of a Coachella webcast on YouTube.

Beyond music, we are also launching a new product improvement to help advertisers reach audiences among some of YouTube's most popular content. We're adding new signals to enhance affinity segments on Google Preferred so advertisers can engage with the most relevant audience, creating a richer experience for brands and users alike.

Offering undivided attention and unmatched results

We've always believed that when you put the user first, great things will follow. By providing our audience with a home for immersive, engaging video content and our advertising partners new ways to reach their customers that are relevant and assistive, we can deliver greater impact for everyone. Looking across Nielsen Matched Panel Analysis (MPA) studies we've run to date, we see that over 70 percent of YouTube campaigns drove a significant lift on offline sales.⁵

We recognize the need to hold ourselves accountable with first- and third-party measurement tools. That's why we've partnered with trusted experts, such as MOAT on viewability and Nielsen on reach, among others. And tonight we announced we'll continue this work by extending sales lift measurement to Nielsen Catalina Solutions, soon giving advertisers a new option to measure the effectiveness of YouTube campaigns at moving products off the shelves.

Check out #Brandcast to see highlights from the night.

***Kate Stanford, Head of Global Advertiser Marketing at YouTube, recently watched
"WORLD RECORD - Longest Domino Line EVER!"***

¹YouTube Internal Data, Global, Accurate as of Jan 2018. Based on seven day average of watchtime for TV screen devices, which include smart TVs,

Roku/Apple TV and game consoles

²Google Data, Global, April 2018

³YouTube Internal Data, Global, March 2018

⁴Google commissioned Nielsen custom fusion study. Desktop, mobile and TV fusion. TV measurement of all individual U.S. cable networks. Reach among person 18-49 (Live +7, one minute qualifier), television only, September 2017.

⁵Commissioned Nielsen Matched Panel Analyses - Base: 55 YouTube Campaigns from 2016-2017 across nine countries; count based on tested strategies with a lift based on a one-sided significance >80 percent



[79 comments](#)



Labels: Brandcast

Video is everywhere – helping brands find their audience in the era of convergence

Sunday, April 29, 2018

With cord-cutting on the rise, brands have been looking for new ways to connect with an important part of their audience that are harder than ever to reach. According to fresh Nielsen data, more than half of 18- to 49-year-olds in the U.S. are either light viewers of TV or do not subscribe to TV; but over 90 percent of these people watch YouTube.¹ Today we're introducing a new set of opportunities on YouTube to help brands reach these viewers across content and devices.

YouTube audiences on TV screens

We're amidst the second major shift in how people watch video on YouTube. In the past few years, we witnessed mobile viewership exceed desktop, marking the first major shift in how people interacted with YouTube. Now, in 2018, viewers are returning to that original, purpose-built device for video viewing – the television set.

At YouTube we've brought people back to the big screen by building a rich YouTube experience for set-top boxes, gaming consoles, streaming devices and smart TVs of all stripes. And now TV screens are our fastest growing screen counting over 150 million hours of watch time per day.²

We heard from advertisers that they want in so we have been working to make it easy for you to find your most engaged, valuable audience while they are watching YouTube on a TV set, with the new **TV screens device type**. In the coming months, we'll add TV screens – joining computers, mobile phones and tablets – to AdWords and DoubleClick Bid Manager, so advertisers globally can tailor their campaigns for this environment – for example, by using a different creative.

We've already seen that people react positively to ads on the TV screen – based on Ipsos Lab Experiments, YouTube ads shown on TV drove a significant lift in ad recall and purchase intent, with an average lift of 47 percent and 35 percent respectively.³

YouTube audiences on every screen

And for brands who want help reaching cord cutters, we now offer a new segment in AdWords called "light TV viewers." Advertisers will be able to reach people who consume most of their television and video content online and might be harder to reach via traditional media. This audience is reachable on YouTube across computers, mobile, tablets, and TV screens.

Welcoming YouTube TV to Google Preferred

Last year we launched YouTube TV, a new way to enjoy cable-free live TV. Now a year in, YouTube TV continues to gain momentum – we’ve recently added new networks to our service, expanded availability to over 85 percent of U.S. households in nearly 100 TV markets, and announced partnerships with major sports leagues. For the first time, this upcoming broadcast season advertisers will be able to access full length TV inventory in Google Preferred.

Content from some cable networks in the U.S. will be part of Google Preferred lineups so that brands can continue to engage their audience across all platforms. This means advertisers will be able to get both the most popular YouTube content and traditional TV content in a single campaign – plus, we’ll dynamically insert these ads, giving advertisers the ability to show relevant ads to the right audiences, rather than just showing everyone the same ad as they might on traditional TV.

As marketers continue to break the silos and think of holistic media plans, we’re excited to enable the opportunity. Because while TV screen viewing is big and growing fast, video is everywhere and the key is connecting with viewers wherever they watch.

Posted by Debbie Weinstein, Managing Director, YouTube/Video Global Solutions

¹Google commissioned Nielsen custom fusion study. Desktop, mobile and TV fusion. TV measurement of television distribution sources and total minutes watched. Reach among persons 18-49. Light TV viewers represent the bottom tercile of total TV watchers based on total minutes viewed. October 2017.

²YouTube Internal Data. Global, accurate as of Jan 2018. Based on seven day average of watch time for TV screen devices, which include smart TVs, Roku/Apple TV and game consoles.

³Google/Ipsos Lab Experiment, U.S., March 2018 (32 ads, 800 U.S. residents, 18-64 y/o)



[59 comments](#)



Labels: YouTube TV

Introducing new choices for parents to further customize YouTube Kids

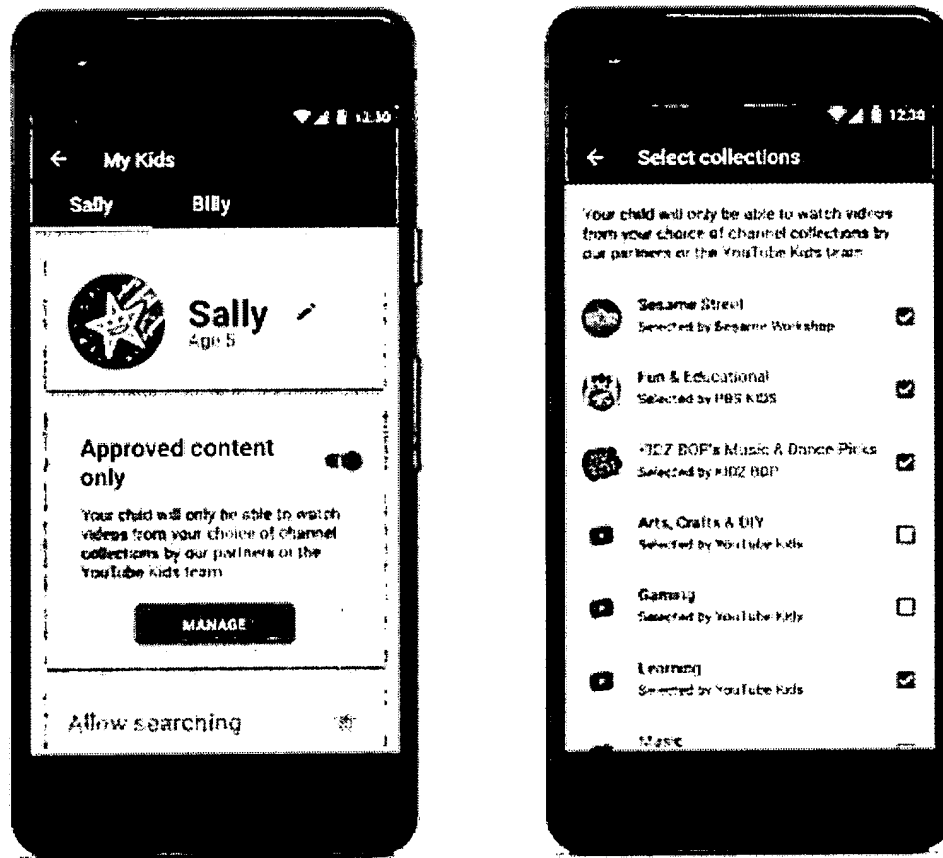
Wednesday, April 25, 2018

When we launched the YouTube Kids app three years ago, our goal was to give kids around the world a place to access videos that were enriching, engaging and allowed them to explore their endless interests.

Since then, our team has continued to work to improve the app experience for kids and families around the world. One area of focus has been building new features that give parents even more control around the content available in the YouTube Kids app so they can make the right choice for their unique family and for each child within their family.

We are excited to announce that throughout the year, we will be rolling out three new options in YouTube Kids:

- **Collections by trusted partners and YouTube Kids:** Starting this week, our partners and the YouTube Kids team will offer collections of trusted channels on a variety of subjects from arts & crafts and music to sports, learning, and so much more. This makes it easy for parents to select only the channel collections and topics they want their kids to access. Just go into Profile Settings, and select from available collections such as Sesame Workshop and PBS KIDS. We will continue to add more partners over time.



- Parent approved content:** Parents know better than anyone what they want their children to watch. For those parents who want even more control over the videos and channels in the YouTube Kids app, we're rolling out a feature later this year that will allow parents to specifically handpick every video and channel available to their child in the app.
- Improved search-off control for an even more contained experience:** Parents have always been able to turn search off within the YouTube Kids app, but starting this week turning search off will limit the YouTube Kids experience to channels that have been verified by the YouTube Kids team. This means that search off will not include recommendations from the broader YouTube Kids corpus.

For parents who like the current version of YouTube Kids and want a wider selection of content, it's still available. While no system is perfect, we continue to fine-tune, rigorously test and improve our filters for this more open version of our app. And, as always, we encourage parents to block and flag videos for review that they don't think should be in the YouTube Kids app. This makes YouTube Kids better for everyone.

It is our hope that these additional options will allow every family to have the experience they want in the YouTube Kids app.

James Beser, Product Director for YouTube Kids, recently watched "Photosynthesis for Kids" on the Kids Learning Tube channel with his 2nd grade daughter.



[50 comments](#)



Labels: YouTube Kids

More information, faster removals, more people - an update on what we're doing to enforce YouTube's Community Guidelines

Monday, April 23, 2018

In December we shared how we're expanding our work to remove content that violates our policies. Today, we're providing an update and giving you additional insight into our work, including the release of the first YouTube Community Guidelines Enforcement Report.

Providing More Information

We are taking an important first step by releasing a quarterly report on how we're enforcing our Community Guidelines. This regular update will help show the progress we're making in removing violative content from our platform. By the end of the year, we

plan to refine our reporting systems and add additional data, including data on comments, speed of removal, and policy removal reasons.

We're also introducing a Reporting History dashboard that each YouTube user can individually access to see the status of videos they've flagged to us for review against our Community Guidelines.

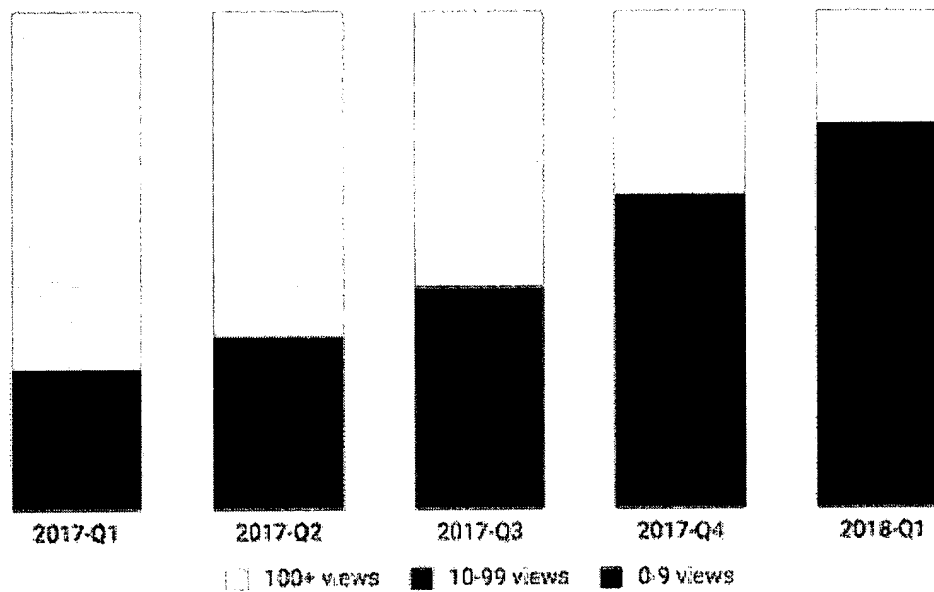
Machines Helping to Address Violative Content

Machines are allowing us to flag content for review at scale, helping us remove millions of violative videos before they are ever viewed. And our investment in machine learning to help speed up removals is paying off across high-risk, low-volume areas (like violent extremism) and in high-volume areas (like spam).

Highlights from the report -- reflecting data from October - December 2017 -- show:

- We **removed over 8 million videos** from YouTube during these months.¹
The majority of these 8 million videos were mostly spam or people attempting to upload adult content - and represent a fraction of a percent of YouTube's total views during this time period.²
- **6.7 million were first flagged for review by machines** rather than humans
- Of those 6.7 million videos, **76 percent were removed before they received a single view.**

For example, at the beginning of 2017, 8 percent of the videos flagged and removed for violent extremism were taken down with fewer than 10 views.³ We introduced machine learning flagging in June 2017. Now more than half of the videos we remove for violent extremism have fewer than 10 views.

% of videos taken down for Violent Extremism - by views at takedown

The Value of People + Machines

Deploying machine learning actually means more people reviewing content, not fewer. Our systems rely on human review to assess whether content violates our policies. You can learn more about our flagging and human review process in this video:

The Life of a Flag



Last year we committed to bringing the total number of people working to address violative content to 10,000 across Google by the end of 2018. At YouTube, we've staffed the majority of additional roles needed to reach our contribution to meeting that goal. We've also hired full-time specialists with expertise in violent extremism, counterterrorism, and human rights, and we've expanded regional expert teams.

We continue to invest in the network of over 150 academics, government partners, and NGOs who bring valuable expertise to our enforcement systems, like the International Center for the Study of Radicalization at King's College London, Anti-Defamation League, and Family Online Safety Institute. This includes adding more child safety focused partners from around the globe, like Childline South Africa, ECPAT Indonesia, and South Korea's Parents' Union on Net.

We are committed to making sure that YouTube remains a vibrant community with strong systems to remove violative content and we look forward to providing you with more information on how those systems are performing and improving over time.

-- The YouTube Team

¹ This number does not include videos that were removed when an entire channel was removed. Most channel-level removals are due to spam violations and we believe that the percentage of violative content for spam is even higher.

²Not only do these 8 million videos represent a fraction of a percent of YouTube's overall views, but that fraction of a percent has been steadily decreasing over the last five quarters.

³This excludes videos that were automatically matched as known violent extremist content at point of upload - which would all have zero views.



[151 comments](#)



'These Things Happened': The story of famed rapper G-Eazy's chart-topping journey

Tuesday, March 20, 2018

YouTube is proud to present G-Eazy's "These Things Happened" -- a new Artist Spotlight Story that depicts the Bay Area rapper's journey from the anonymous street corners of Oakland to landing multiple chart-topping records and nearly 5 million YouTube channel subscribers.

Directed by Rob Semmer, Creative Director for FADER, "These Things Happened" takes viewers behind the scenes of G-Eazy's amazing ascent to chart-topping rapper. The Spotlight Story mixes concert clips, backstage interviews, and documentary footage of the rapper's hometown, including the street corners where he used to hand out mixtapes more than a decade ago. Today, G-Eazy boasts more than 3 billion views across YouTube, with his recent hit "No Limit" reaching as high as #3 on the YouTube Music U.S. Top 100 Tracks chart and #1 on Billboard's Pop Songs chart.

These Things Happened (Artist Spotlight Story) - G-Eazy



"It didn't work the traditional route until I got it popping on my own on YouTube," the rapper says. "I'm forever grateful for the opportunity that was presented to an artist like myself."

Born Gerald Earl Gillum in 1989, G-Eazy was raised by a working-class family in California's Bay Area. As a teenager, he was inspired by the region's burgeoning hyphy hip-hop sound, producing bedroom mixtapes, which he sold along Berkeley's Telegraph Ave.

After years of self-released recordings and accompanying tours, including tour diaries posted to YouTube, G-Eazy had his breakthrough with "Been On." The song is pure G-Eazy in that its tight lyrics flow over a hazy beat. The video was instantly iconic: a single slo-mo shot of the rapper smoking in black and white. The clip has tallied over 70 million YouTube views, and its success online helped break G-Eazy to the masses. A follow-up video, "Me, Myself & I," featuring Bebe Rexha, landed a top 10 slot on the Billboard Hot 100.

G-Eazy x Bebe Rexha - Me, Myself & I



G-Eazy's latest LP, "The Beautiful & Damned," reflects on the fame that he's achieved since the album release. "These Things Happened" picks up at present day, staying by the rapper's side as he promotes the album and plays shows in support of it. A record-signing event even takes him back to the Bay Area, where he meets fans at Berkeley's Amoeba Records.

"I remember those shows in Berkeley at La Pena," G-Eazy recalls. "We sold out La Pena with like 200 people. It's not even a venue. They call it a cultural center. They booked me 'cus no one in the Bay would book me."

"These Things Happened" captivates in part because even in the La Pena days, G-Eazy was documenting himself, shooting footage, and uploading it to YouTube for his fans.

"If you're not active on YouTube, if you're not visible, if you're not giving that window into your life at all, then you're just disappearing," he says.

For now, G-Eazy doesn't have to worry. "These Things Happened" ends a few blocks from where it started. Back in New York, with G-Eazy all grown up, a star around the world. This time he gazes up again to see himself—and his YouTube channel—advertised in a new billboard high above the street.

G-Eazy & Halsey - Him & I (Official Video)



"It's the age of access," says G-Eazy. "YouTube provides a peek into your life, into your world, into your process. You close that window for too long and you run the risk of losing your audience."

"It's an honor to partner with and help tell the story of an artist with such a clear vision," said Lyor Cohen, Global Head of Music at YouTube. "It's equally rewarding to work with a label like RCA that is so supportive in collaborating to propel G-Eazy and bring context to his journey."

--YouTube Music Team



[136 comments](#)



Labels: G-Eazy

Camila Cabello: 'Made in Miami.' A behind-the-scenes look at the 'Havana' star conquering the globe

Tuesday, February 27, 2018

YouTube is proud to present Camila Cabello's "Made in Miami," an Artist Spotlight Story created in collaboration with the rising superstar that gives an intimate and personal look at her journey, from arriving in Miami to topping the global charts.

Directed by Tabitha Denholm and released today on YouTube, "Made in Miami" is the story of Camila Cabello's path from arriving in Miami as a kid, carrying nothing but a backpack and a few toys, to becoming a global star with over 2.5 billion combined YouTube views and the biggest record in the world.

Made in Miami (Artist Spotlight Story) - Camila Cabello



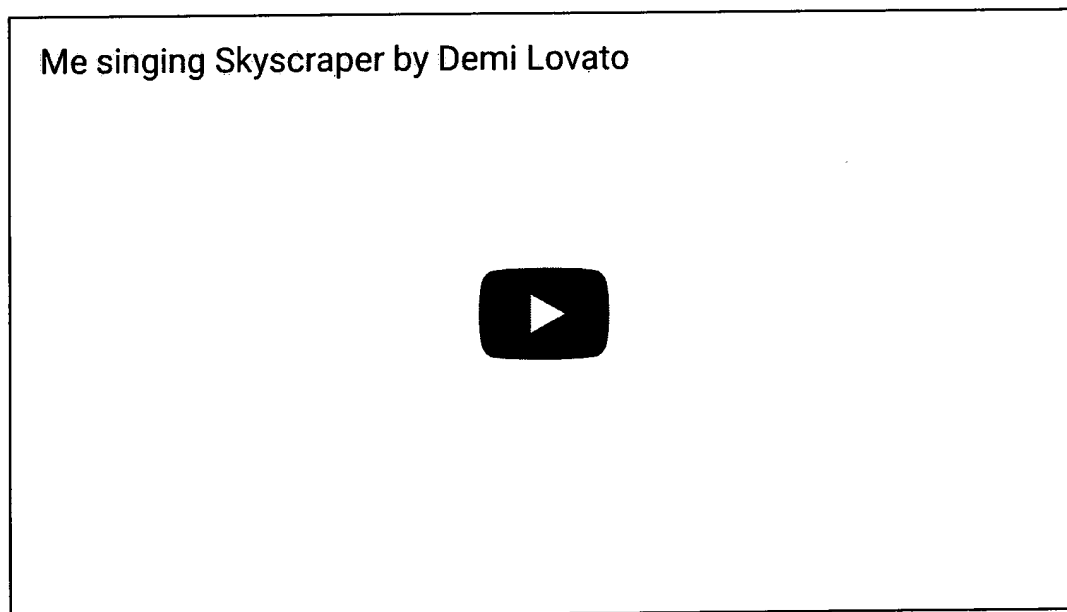
Boldy striking out on her own this year to follow her dreams, breakout artist Camila Cabello released a stunning debut solo album and created her iconic music video for "Havana," a global smash which has garnered well over a billion views across YouTube since its release.

The unstoppable hit has been the #1 song on the YouTube Music Global Top 100 for every week of 2018 and earned massive views in countries including the United States (332 million), Brazil (132 million), the Philippines (120 million), Mexico (100 million), the United Kingdom (91 million) and Germany (72 million). Cabello's hit is currently the most-viewed track of 2018 on YouTube, both globally and in over 30 individual countries.

"I knew I wanted to make a song called 'Havana' to honor my heritage — it's a love letter to that," Camila Cabello explains in her Artist Spotlight Story "Made in Miami." "I'm super proud to represent the Latin community and just super proud of my family and their story, and of who I am."

Born in Cuba and raised in Miami, Camila gravitated to singing at an early age, eventually turning to YouTube to help build her audience. "Something clicked for me where I was like — this is a way to get into the singing thing, because you don't need to have money to post a YouTube video."

Uploads like her rendition of Demi Lovato's "Skyscraper" followed, foreshadowing the singer's future success on and off the platform. "I would get, like, two comments, and I would be like, 'Oh my God!'" Camila explains of those early videos. "Posting those covers on YouTube definitely gave me a little bit more confidence."



This led to her audition on Fox's talent competition "The X Factor," which of course led her to being selected as a member of the vocal group Fifth Harmony. Their brassy single "Worth It" became the first video by a girl group to reach a billion views, while runaway hit "Work from Home" became YouTube's most popular video of 2016.

With the courage and talent to strike out on her own, she left the the group to write and produce her solo debut “Camila.” It is the video for the aforementioned “Havana” that best encapsulates Camila’s transformation to a global superstar.

“She wanted to tell a story,” explains Lyor Cohen, YouTube's Global Head of Music of her video for “Havana.” “She was able to weave that story into her music video, showing how much creativity people can have on YouTube.”

Camila Cabello - Havana ft. Young Thug



For Camila, it is all part of the ongoing journey. “My family’s attitude of never setting limits on yourself,” the singer explains in “Made in Miami.” “That’s literally the reason there’s a camera here right now.”

“Made in Miami” captures Camila’s story with intimate videos and insights into an artist stepping out onto the world’s stage to tell her story on her own terms, and the world may never be the same.

“Our Artist Spotlight Stories are intimate and personal portraits of artists that give them the unique opportunity to share these special moments with fans,” added Cohen. “Made in Miami’ is just that.”

For more on Camila Cabello, stream her Artist Spotlight Story "Made in Miami" on YouTube now and tune into her livestream Q&A about the film with fans at noon ET.



[180 comments](#)



Labels: Camila Cabello , Made in Miami



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Exhibit 2012



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15/726,079	10/05/2017	Patrick Buckley	DODOCASE_0008	7524

141469 7590 02/08/2018
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EXAMINER

PERVAN, MICHAEL

ART UNIT	PAPER NUMBER
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2621

NOTIFICATION DATE	DELIVERY MODE
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02/08/2018

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):

patents@martonribera.com
USPTO@dockettrak.com

DETAILED ACTION

Notice of Pre-AIA or AIA Status

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

Double Patenting

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

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

3. Claims 1-20 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-20 of prior U.S. Patent No. 9,811,184. This is a statutory double patenting rejection.

Present Application	U.S. Patent No. 9,811,184
1. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:	1. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

Art Unit: 2621

a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a touchscreen input constructed of conductive material, wherein the touchscreen input is in physical contact with the touchscreen upon receipt of the mobile electronic device.	a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a touchscreen input constructed of conductive material, wherein the touchscreen input is in physical contact with the touchscreen upon receipt of the mobile electronic device.
8. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a user input that is accessible from an exterior of the enclosure and has a first position and a second position; a touchscreen input conductively coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein, upon receipt of the mobile electronic device, the touchscreen input is in physical contact with the touchscreen when the user input is in the second position.	12. A virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising: a first lens and a second lens, wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction; an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device; a user input that is accessible from an exterior of the enclosure and has a first position and a second position; a touchscreen input conductively coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein, upon receipt of the mobile electronic device, the touchscreen input is in physical contact with the touchscreen when the user input is in the second position.

Claim Rejections - 35 USC § 103

4. 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:

Art Unit: 2621

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.

5. Claims 1-20 are rejected under 35 U.S.C. 103 as being unpatentable over Murray et al (US 2014/0152531) in view of Kim et al (US 2015/0194131).

In regards to claims 1 and 17, Murray discloses a virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

a first lens and a second lens (eyepiece 40), wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction (Fig. 1 and paragraphs 41-43);

a touchscreen input (tip 611) constructed of conductive material, wherein the touchscreen input is in physical contact with the touchscreen upon receipt of the mobile electronic device (Figs. 5-6 and paragraphs 54, 56, 59, 60).

Murray does not disclose an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device.

Kim discloses an enclosure (device body 270) having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens (first and second lens areas 261, 262), the second side configured to receive the mobile electronic device (electronic device 100) (Fig. 4 and paragraphs 102-104; device mounting unit 263 receives the electronic device 100).

It would have been obvious to one of ordinary skill in the art before the effective filing date of the claimed invention to substitute the enclosure of Kim in place of the

Art Unit: 2621

enclosure for Murray because it would yield the predictable result of providing a 3D view to the user giving the user a more realistic and immersive experience.

In regards to claim 2, Murray discloses the virtual reality viewer of claim 1, further comprising a user input (slider arm 520) that is accessible from an exterior of the enclosure and is conductively coupled to the touchscreen input (Figs. 5-6 and paragraphs 54, 56, 59).

In regards to claim 3, Murray discloses the virtual reality viewer of claim 1, further comprising a second touchscreen input (special tip 610) constructed of conductive material, wherein the second touchscreen input is generally centered between the first lens and the second lens in the horizontal direction and in physical contact with the touchscreen upon receipt of the mobile electronic device (Figs. 5-6 and paragraphs 54-55, 58).

In regards to claims 4 and 10, Murray discloses the virtual reality viewer of claim 3, wherein the touchscreen input is offset upwards in a vertical direction and the second touchscreen input is offset downwards in the vertical direction (Figs. 5-6; the tips 610 and 611 are offset from each other as well as tips 610 are offset from each other).

In regards to claims 5 and 11, Murray discloses the virtual reality viewer of claim 1, wherein the touchscreen input is offset in the vertical direction (Figs. 5-6; the tips 610 and 611 are offset from each other as well as tips 610 are offset from each other).

In regards to claim 6, Murray discloses the virtual reality viewer of claim 1, wherein the first lens and the second lens are configured to facilitate a three-dimensional viewing experience (Figs. 8-9 and paragraphs 64-68).

In regards to claim 7, Murray discloses the virtual reality viewer of claim 1, wherein the touchscreen input is generally centered between the first lens and the second lens in the horizontal direction (Figs. 5-6 and paragraphs 54, 56, 59).

In regards to claim 8, Murray discloses a virtual reality viewer for use with a mobile electronic device having a touchscreen, the viewer comprising:

- a first lens and a second lens (eyepiece 40), wherein the first lens is facing the same direction as the second lens, and wherein the first lens and the second lens are spaced apart in a horizontal direction (Fig. 1 and paragraphs 41-43;

- a user input (slider arm 520) that is accessible from an exterior of the enclosure and has a first position and a second position (Figs. 5-6 and paragraphs 54, 56, 59);

- a touchscreen input (tip 611) conductively coupled to the user input and generally centered between the first lens and the second lens in the horizontal direction, wherein, upon receipt of the mobile electronic device, the touchscreen input is in physical contact

Art Unit: 2621

with the touchscreen when the user input is in the second position (Figs. 5-6 and paragraphs 54, 56, 59).

Murray does not disclose an enclosure having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens, the second side configured to receive the mobile electronic device.

Kim discloses an enclosure (device body 270) having a first side and a second side opposite the first side, the first side configured to hold the first lens and the second lens (first and second lens areas 261, 262), the second side configured to receive the mobile electronic device (electronic device 100) (Fig. 4 and paragraphs 102-104; device mounting unit 263 receives the electronic device 100).

It would have been obvious to one of ordinary skill in the art before the effective filing date of the claimed invention to substitute the enclosure of Kim in place of the enclosure for Murray because it would yield the predictable result of providing a 3D view to the user giving the user a more realistic and immersive experience.

In regards to claim 9, Murray discloses the virtual reality viewer of claim 8, further comprising:

a second user input (rocker arms 512, 513) that is accessible from an exterior of the enclosure and has a first position and a second position (Figs. 5-6 and paragraphs 54-55, 58; accessible via pushbuttons 510, 511); and

a second touchscreen input (special tip 610) conductively coupled to the second user input, wherein, upon receipt of the mobile electronic device, the second

Art Unit: 2621

touchscreen input is in physical contact with the touchscreen when the second user input is in the second position (Figs. 5-6 and paragraphs 54-55, 58).

In regards to claims 12 and 16, Murray the virtual reality viewer of claim 1, wherein a portion of the enclosure has a cut-out, and wherein at least a portion of the user input is accessible through the cut-out (Figs. 5-6 and paragraphs 54, 56, 59; in order to access the slider arm and rocker arms via slider and pushbuttons respectively, there must be access through the device holder 22).

In regards to claims 13 and 18, Murray discloses the virtual reality viewer of claim 1, wherein the conductive material is a conductive foam or polymer (paragraph 60).

In regards to claims 14 and 19, Murray discloses the virtual reality viewer of claim 2, further comprising a lead (slider arm 521) that conductively couples the touchscreen input to the user input, wherein a portion of the lead runs through a portion of the enclosure (Figs. 5-6 and 54, 56, 59).

In regards to claims 15 and 20, Murray discloses the virtual reality viewer of claim 3, wherein the user input is a metal or conductive polymer (paragraph 60).

Conclusion

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pervan whose telephone number is (571)272-0910. The examiner can normally be reached on Monday - Friday between 7:30am - 6:30pm.

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, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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

/Michael Pervan/
Primary Examiner, Art Unit 2621

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