

2292

United States Patent and Trademark Office

11/26/2013

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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

| APPLICATION NO. | ISSUE DATE | PATENT NO. | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------|------------|---------------------|------------------|
| 13/367,058 | 12/17/2013 | 8610663 | 0465-3120PUS1 | 1799 |

13/367,058 12/17/2013

BIRCH STEWART KOLASCH & BIRCH, LLP **PO BOX 747** FALLS CHURCH, VA 22040-0747

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 157 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Yongsin KIM, Umyeon-dong, KOREA, REPUBLIC OF; Jihwan KIM, Umyeon-dong, KOREA, REPUBLIC OF; Jihyun KIM, Umyeon-dong, KOREA, REPUBLIC OF;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in



PTO/SB/08a (07-09)

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

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

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

| / | Substitute for | form 1449A | /PTO | | Complete if Known | | | |
|----------|----------------|-------------|---------------|--------------------|------------------------|---------------|--|--|
| | 18 (500 000) | | A F PA SPA PA | مشروسين لارومز ومر | Application Number | 13/367,058 | | |
| | | | | LOSURE | Filling Date | 02-06-12 | | |
| | STATE | MENT | BY APP | LICANT | First Named Inventor | Yongsin Kim | | |
| | | | | | Art Unit | 2699 | | |
| | (Us | e as many s | heets as nece | essary) | Examiner Name | D. H. HARRIS | | |
| \ | Sheet | 1 | of | 1 | Attorney Docket Number | 0465-3120PUS1 | | |

| | | | | U.S. PATE | ATENT DOCUMENTS | | | | | |
|--------------|--|-----------------|--|--|--|---|--|--|--|--|
| | Examiner Cite Document Number Publication Date initial No. | | Name of Patentee or | Pages, columns, Lines, Where Relevant Passages or Relevant | | | | | | |
| | | | Number - Kind Code ² (if known) | YYYY-DQ-MM | Applicant of Cited Document | Relevant Passages of Relevant Figures Appear | | | | |
| Change(s) ap | /p.H,H. | / 1 | US-2010/0207745 - A1 | 66-40-2040 | KIM ET ÅL: | August 19, 2010 | | | | |
| _hange(s) ap | oplied /DHH | _/ 2. | US-2012/0250220 - A1 | 10-11-2012 | GRIFFIN | , , 3 | | | | |
| to document |) [[] [] [] [] [] [] [] [] [] | í | | | | | | | | |
| P.H./ | | | | | | | | | | |
| | | | | | 4 | * | | | | |
| 11/15/2013 | | | | | | | | | | |
| | | | | | e da se se e e e e e e e e e e e e e e e e | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | · } | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

| | | FORE | IGN PATENT DOCUM | MENTS | | |
|-----------------------|---------------|--|--------------------------------|---|--|----------|
| Examiner Initial * | Cite No. 1 | Foreign Patent Occument Country ^S Number ⁴ Kind Code (If known) ⁵ Code | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, columns, Lines, When Relevant Passages or Relevant Figures Appear | 8 1 |
| /D.H.H./ | 3 | KR 10-1997826 - B1 | 12-16-2011 | *************************************** | | The same |
| /D.H.H./ | 4 | KR 10-2010-0093211 - A | 08-25-2010 | | | 1 |
| /D.H.H./ | 5 | KR 10-2011-0114439 - A | 10-19-2011 | | | 1 |
| | | | | | | |
| | | | | | | 1 |
| | | | | | | |

| Examiner Signature | /Dorothy Harris/ (10/17/2013) | Date Considered | 10/17/2013 |
|-----------------------|-------------------------------|--------------------|------------|

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered, Include copy of this form with next communication to applicant. 1, Applicant's unique citation design number (optional), 2 See Kinds Codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.64, 3, Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 4, For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible, 6. Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1,97 and 1,98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office (P.O. Box 1450 Alexandria, VA. 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

o in admalation that form, not t. OOR STA O100 H. 200 708 51051 and nations aution



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

o: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

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

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

BIRCH STEWART KOLASCH & BIRCH, LLP PO BOX 747 FALLS CHURCH, VA 22040-0747

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

| Certificate of Mailing or Transmission |
|--|
| I hereby certify that this Fee(s) Transmittal is being deposited with the Unite |
| States Postal Service with sufficient postage for first class mail in an envelop |
| addressed to the Mail Stop ISSTIE FEE address above or being faccimil |

(Signature)

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 022448 (enclose an extra copy of this form).

| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | ATT | ORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|---|---------------------------|---|---|---------------------------|---------------------------|--|
| 13/367,058 02/06/2012 | | | Yongsin KIM | | 0465-3120PUS1 | 1799 | |
| TITLE OF INVENTION | N: PORTABLE DEVICE | AND METHOD FOR C | ONTROLLING THE SAM | Œ | | | |
| APPLN. TYPE | ENTITY STATUS | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | UNDISCOUNTED | \$1780 | \$0 | \$0 | \$1780 | 01/28/2014 | |
| EXAM | MINER | ART UNIT | CLASS-SUBCLASS | | | | |
| HARRIS, D | ОКОТНУ Н | 2625 | 345-156000 | | | | |
| CFR 1.363). Change of corresp Address form PTO/S | ence address or indicatio condence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attach | ange of Correspondence | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Birch, Stewart, Kolasch & Birch, L | | | | |
| PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI | less an assignee is ident th in 37 CFR 3.11. Comp GNEE | | THE PATENT (print or type data will appear on the pe T a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assignee is assignment. and STATE OR COUN | | ocument has been filed fo | |
| LG ELECTRON Please check the appropri | | categories (will not be p | • | Individual A Corpora | tion or other private gro | oup entity Governmen | |
| a. The following fee(s) Issue Fee Publication Fee () | are submitted: | | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car | | • • | shown above) | |



Advance Order - # of Copies

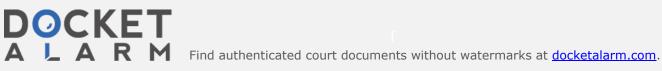
| 5. Change in Entity Status (from status indicated above) | | | | | |
|--|--|--|--|--|--|
| Applicant certifying micro entity status. See 37 CFR 1.29 | NOTE: Absent a valid certification of Micro Entity Status (see form PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment. | | | | |
| Applicant asserting small entity status. See 37 CFR 1.27 | NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status. | | | | |
| Applicant changing to regular undiscounted fee status. | NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable. | | | | |
| NOTE: The Issue Fee and Publication Fee (if required) will not be accepte interest as shown by the records of the United States Patent and Trademark | d from anyone other than the applicant; a registered attorney or agent; or the assignee or other party office. | | | | |
| Authorized Signature Status | Date November 13, 2013 | | | | |
| Typed or printed name Esther H. Chong | Registration No. 40953 | | | | |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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



| Electronic ratent Application ree Transmittal | | | | | | | | | |
|---|---|----------|----------|--------|-------------------------|--|--|--|--|
| Application Number: | 13367058 | | | | | | | | |
| Filing Date: | | | | | | | | | |
| Title of Invention: | PORTABLE DEVICE AND METHOD FOR CONTROLLING THE SAME | | | | | | | | |
| First Named Inventor/Applicant Name: | First Named Inventor/Applicant Name: Yongsin KIM | | | | | | | | |
| Filer: Esther Hyeri Chong/Jody Mazzarese | | | | | | | | | |
| Attorney Docket Number: | 0465-3120PUS1 | | | | | | | | |
| Filed as Large Entity | | | | | | | | | |
| Utility under 35 USC 111(a) Filing Fees | | | | | | | | | |
| Description | | Fee Code | Quantity | Amount | Sub-Total in USD(\$) | | | | |
| Basic Filing: | | | | | | | | | |
| Pages: | | | | | | | | | |
| Claims: | | | | | | | | | |
| Miscellaneous-Filing: | | | | | | | | | |
| Petition: | | | | | | | | | |
| Patent-Appeals-and-Interference: | | | | | | | | | |
| Post-Allowance-and-Post-Issuance: | | | | | | | | | |
| Utility Appl Issue Fee 1501 1 1780 1780 | | | | | | | | | |



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

