

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3233495

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|---|--------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MINHEE LEE | 09/14/2014 |
| CHULYONG CHO | 09/24/2014 |
| RECEIVING PARTY DATA | |
| Name: | SAMSUNG ELECTRONICS CO., LTD. |
| Street Address: | 129, SAMSUNG-RO, YEONGTONG-GU, |
| City: | SUWON-SI, GYEONGGI-DO 443-742 |
| State/Country: | KOREA, REPUBLIC OF |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 29518075 |
| CORRESPONDENCE DATA | |
| Fax Number: | (212)246-8959 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
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| ATTORNEY DOCKET NUMBER: | UD 052696-7 |
| NAME OF SUBMITTER: | JOHN RICHARDS |
| SIGNATURE: | /John Richards/ |
| DATE SIGNED: | 02/19/2015 |
| Total Attachments: 3 | |
| source=052696-7_Assignment#page1.tif | |
| source=052696-7_Assignment#page2.tif | |
| source=052696-7_Assignment#page3.tif | |

Practitioner's Docket No. UD 052696-7

PATENT

For: U.S. and/or Foreign Rights
 For: U.S. Application or
 U.S. Provisional Application
 For: U.S. Patent
 For: PCT Application
 By: Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Minhee Lee 103ho, 30-12, Juheung-gil, Seocho-gu,
(type or print name of inventor) _____

 Seoul, Korea _____

 Address KOREAN _____

 Nationality

Chulyong Cho 102-407, 16, Guil-ro 8-gil, Guro-gu,
(type or print name of inventor) _____

 Seoul, Korea _____

 Address KOREAN _____

 Nationality

(type or print name of inventor) _____

 Address _____

 Nationality

Added page(s) for subsequent inventors. Number of pages added

UD 052696-7
DSS14-0170-US0

*(If assignment is by person or entity to whom invention was previously assigned
and this was recorded in PTO, add the following)*

Recorded on _____

Reel _____

Frame _____

hereby sells, assigns and transfers to:

ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD.

(type or print name of ASSIGNEE)

129, Samsung-ro, Yeongtong-gu, Suwon-si

Address

Republic of Korea

Nationality

Gyeonggi-do, 443-742, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

- the entire right, title and interest
 an undivided _____ percent (_____ %) right, title and interest
for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

- and in all foreign countries, including all rights to claim priority, in and to
any and all improvements which are disclosed in the invention entitled:

Electronic Device

Name of inventor(s)

Minhee Lee

Chulyong Cho

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. 3.21)

- (a) Not yet filed U.S. patent application executed on even date herewith
(b) Not yet filed U.S. patent application executed on
(c) Not yet filed U.S. provisional application naming the above
inventor(s) for the above-entitled invention
 To comply with 37 C.F.R. 3.21 for recordal of this assignment,
I, an ASSIGNOR signing below, hereby authorize and request
my attorney to insert below the filing date and application
number when they become known.
(d) U.S. patent or provisional patent application no. _____
filed at PTO on _____
(e) International application no. _____
filed _____
(f) U.S. patent no. _____ issued

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(also check (g), if foreign application(s) is also being assigned)

(g) and any legal equivalent thereof in a foreign country, including the right to claim priority

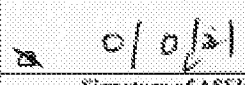
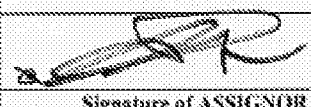
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

| | | | |
|---|--|---|---------------------------------|
| Minhee Lee (type name of Assignor) |  Signature of ASSIGNOR | this <input checked="" type="checkbox"/> | 24-09-14 date of signing |
| Chulyong Cho (type name of Assignor) |  Signature of ASSIGNOR | this <input checked="" type="checkbox"/> | 24 Sep. 2014 date of signing |

(if ASSIGNOR is a legal entity, complete the following information)

authorized to sign on behalf of ASSIGNOR

Title

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.