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Docket No.: 2080-3637

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party: Il Soo Cho, Hyeon Cheol Cho,
Jong Sun Park, In Hwan Choi, Hyoung Gon Lee, Won
Gyu Song, Seung Man Kim, Jin Woo Kim, Kook Yeon
Kwak, and Byoung Gill Kim

2. Name and address of receiving party(ies):

LG ELECTRONICS INC.
20, Yoido-dong, Youngdungpo-gu
Seoul, 150-010, Korea2. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

Execution Date: 09/04/2008; 08/25/2008; 09/08/2008;
08/27/2008; 08/28/2008; 08/26/2008; 09/04/2008;
08/26/2008; 08/18/2008; 08/26/2008, respectivelyAdditional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s) 12/168,871

B. Patent No.(s) N/A

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence concerning
document should be mailed:JONATHAN Y. KANG, ESQ.
LEE, HONG, DEGERMAN, KANG & WAIMEY
660 South Figueroa Street
Suite 2300
Los Angeles, CA 90017

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 502290

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Date: October 21, 2008

Harry S. Lee, Reg. 56,814

OMB No. 0651-0011 (exp. 4/94)

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PATENT
REEL: 021710 FRAME: 0067

Attorney Docket No. 2080-3637**ASSIGNMENT**

(1-12) *Insert Name(s) of
Inventor(s)*

- | | |
|---------------------|----------------------|
| (1) IL SOO CHO | (7) SEUNG MAN KIM |
| (2) HYEON CHEOL CHO | (8) JIN WOO KIM |
| (3) JONG SUN PARK | (9) KOOK YEON KWAK |
| (4) IN HWAN CHOI | (10) BYOUNG GILL KIM |
| (5) HYOUNG GON LEE | (11) |
| (6) WON GYU SONG | (12) |

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(13) *Insert name of Assignee*

(13) **LG ELECTRONICS INC.**

(14) *Insert state of Incorporation
of Assignee*

(14) **Korea**

(15) *Insert address of Assignee*

(15) **20 Yoido-dong, Youngdungpo-gu,
Seoul, 150-010, Korea**

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(16) *Insert Identification of
Invention, such as Title,
Case Number or Foreign
Application Number*

(16) **BROADCAST RECEIVER AND METHOD OF PROCESSING
DATA (Application No. 12/168,871)**

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(17) *Insert Date of Signing of
Application*

(17)

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys associated with Customer No. 035884 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1 Date: <u>2008.9.4</u>	Signature of Inventor <u>IL soo cho</u>
2 Date: <u>25/AUG./2008</u>	Signature of Inventor <u>[Signature]</u>
3 Date: <u>SEP. 08, 2008</u>	Signature of Inventor <u>[Signature]</u>
4 Date: <u>Aug 21 2008</u>	Signature of Inventor <u>[Signature]</u>
5 Date: <u>Aug - 28. 2008</u>	Signature of Inventor <u>[Signature]</u>
6 Date: <u>Aug 26 2008</u>	Signature of Inventor <u>[Signature]</u>
7 Date: <u>2008.9.4</u>	Signature of Inventor <u>Seung Man Kim</u>
8 Date: <u>Aug 26. 2008</u>	Signature of Inventor <u>[Signature]</u>
9 Date: <u>18 Aug 2008</u>	Signature of Inventor <u>[Signature]</u>
10 Date: <u>Aug 26. 2008</u>	Signature of Inventor <u>[Signature]</u>