

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3958647

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HONGJO SHIM	09/22/2015
GUKCHAN LIM	09/25/2015
YOUNGHO SOHN	09/22/2015
SEONGHYOK KIM	09/24/2015
CHOHEE KWON	09/22/2015
HYUNWOO KIM	09/25/2015
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUNI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15208491
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	2060-5337C2
NAME OF SUBMITTER:	JEFFREY J. LOTSPEICH
SIGNATURE:	/Jeffrey Lotspeich/
DATE SIGNED:	07/12/2016

Total Attachments: 4

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ASSIGNMENT

(1-8) *Insert Name(s) of Inventor(s)*

(1) Hongjo SHIM
(2) Gukchan LIM
(3) Youngho SOHN
(4) Seonghyok KIM

(5) Chohee KWON
(6) Hyunwoo KIM
(7)
(8)

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

(9) *Insert name of Assignee*

(9) LG Electronics Inc.

(10) *Insert state of Incorporation of Assignee*

(10) Republic of Korea

(11) *Insert address of Assignee*

(11) 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) *Insert identification of Invention, such as Title, Case Number or Foreign Application Number*

(12) REVERSE BATTERY PROTECTION DEVICE AND OPERATING METHOD THEREOF

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.

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.

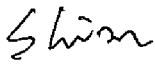
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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.

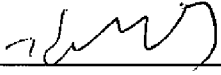
PATENT

REEL: 039138 FRAME: 0600

Date: 22/09/15 Signature of Inventor (1) Hongjo SHIM 

Date: _____ Signature of Inventor (2) Gukchan LIM

Date: 22/09/15 Signature of Inventor (3) Youngho SOHN 

Date: 24/09/15 Signature of Inventor (4) Seonghyok KIM 

Date: 22/09/15 Signature of Inventor (5) Chohee KWON 

Date: 25/09/15 Signature of Inventor (6) Hyunwoo KIM 

ASSIGNMENT

(1-8) *Insert Name(s) of Inventor(s)*

(1) Hongjo SHIM
(2) Gukchan LIM
(3) Youngho SOHN
(4) Seonghyok KIM

(5) Chohee KWON
(6) Hyunwoo KIM
(7)
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(9) LG Electronics Inc.

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(11) 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

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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.

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PATENT

REEL: 039138 FRAME: 0602

Date: _____ Signature of Inventor (1) Hongjo SHIM

Date: 25 Sep 2015 Signature of Inventor (2) Gukchan LIM 

Date: _____ Signature of Inventor (3) Youngho SOHN

Date: _____ Signature of Inventor (4) Seonghyok KIM

Date: _____ Signature of Inventor (5) Chohee KWON

Date: _____ Signature of Inventor (6) Hyunwoo KIM