504083283 11/04/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONG YOUN SEO	11/29/2007
BONG HOE KIM	11/29/2007
YOUNG WOO YUN	12/17/2007
KI JUN KIM	11/29/2007
JUNG HOON LEE	11/29/2007
EUN SUN KIM	12/16/2007
HAK SEONG KIM	12/16/2007
SUK HYON YOON	11/29/2007
JOON KUI AHN	11/29/2007

RECEIVING PARTY DATA

Name:	ne: LG ELECTRONICS INC.	
Street Address:	treet Address: 20 YEOUIDO-DONG, YEONGDEUNGPO-GU	
City: SEOUL		
State/Country:	tate/Country: KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15343855	

CORRESPONDENCE DATA

Fax Number: (213)623-2211

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ATTORNEY DOCKET NUMBER: 2101-3342C1C2C1C1 NAME OF SUBMITTER: MICHAEL E. MONACO

PAIENI REEL: 040230 FRAME: 0871 504083283

SIGNATURE:	/Michael Monaco/	
DATE SIGNED:	11/04/2016	
Total Attachments: 2		
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source=2101-3342C1C2C1C1_Parent-Assignment#page2.tif		

PATENT REEL: 040230 FRAME: 0872

ASSIGNMENT

- (1-8) Insert Name(s) of Inventor(s)
- (1) DONG YOUN SEO
- (6) EUN SUN KIM
- (2) BONG HOE KIM
- (7) HAK SEONG KIM
- (3) YOUNG WOO YUN
- (8) SUK HYON YOON

(4) KI JUN KIM

(9) JOON KUI AHN

in in the excitation residence.

That is the Hastinanian

(5) JUNG HOON LEE

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) Korea
- (11) Insert address of Assignee
- (II) 720, 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

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (12) METHOD FOR TRANSMITTING AND RECEIVING A SIGNAL TO PROTECT AGAINST ERRONEOUS FEEDBACK INFORMATION

(Application No. 11/840,867)

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.

- (13) Insert Date of Signing of Application
- (13)
- 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.

Attorney Docket No. 2101-3342

1/2

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.

	Date:	2009.44.29	Signature of Inventor_	
	Date:	2001.11.21	Signature of Inventor_	<u> 4244 </u>
	Date:	2607.12.19	Signature of Inventor_	
	Date:	2002,424	Signature of Inventor_	
	Date:	2007. 11.29	Signature of Inventor_	
	Date:	309, 12.16	Signature of Inventor	<u> </u>
	Date:	2009.12.16	Signature of Inventor_	<u> </u>
	Date:	2017.11.23	Signature of Inventor	and the second of the second o
	Date	2002.11.27	Signature of Inventor_	
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RECORDED: 11/04/2016

CAPATORS FREDT

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Attorney Docket No. 2101-3342