## 505282176 01/16/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SEUNGHEE HAN	07/03/2008
MIN SEOK NOH	07/03/2008
YEONG HYEON KWON	07/03/2008
HYUN WOO LEE	07/03/2008
DONG CHEOL KIM	07/03/2008
JIN SAM KWAK	07/03/2008

## **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16249573

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	01/16/2019

**Total Attachments: 4** 

PATENT REEL: 048036 FRAME: 0668 source=8737\_00225\_US26\_Assignment#page1.tif source=8737\_00225\_US26\_Assignment#page2.tif source=8737\_00225\_US26\_Assignment#page3.tif source=8737\_00225\_US26\_Assignment#page4.tif

> PATENT REEL: 048036 FRAME: 0669

Attomey Docket No. 2101-3539

#### **ASSIGNMENT**

- (1-8) Insert Name(s) of Invertor(s)
- (1) HAN Soung Hee
- (5) KIM Dong Check
- (2) NOH Min Seek
- (8) KWAK Jin Sam
- (3) KWON Yeong Hyeon
- (4) LEE Hyun Woo

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) 20, Yeouida-dong, Yeoungdeungpo-gu Seaul, Korea

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

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (12) METHOD OF PERFORMING CELL SEARCH IN WIRELESS COMMUNICATION SYSTEM

(Application Serial No. )
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) July 3, 2008

- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and toreign 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 torward 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.
- 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.

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PATENT REEL: 048036 FRAME: 0670

Date:	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of Inventor
Date: July 2 2 2008	Signature of inventor
Date: Tuly brd me	Signature of Inventor
Date: July 3rd mg	Signature of Inventor

Attorney Docket No. 2101-3539

#### ASSIGNMENT

- (1-8) Insert Name(s) of Inventor(s)
- (1) HAN Soung Hee
- (5) KiM Dong Check
- (2) NOH Min Seok
- (8) KWAK Jin Sam
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Date: July 3, 200 B	Signature of Inventor
Date: July 7,2-A	Signature of Inventor
Date: July 2 > 2	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of inventor

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