#### 504434196 06/27/2017

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT** 

**NATURE OF CONVEYANCE: ASSIGNMENT** 

## **CONVEYING PARTY DATA**

Name	Execution Date
SUCKCHEL YANG	04/18/2017
JOONKUI AHN	04/18/2017
SEUNGMIN LEE	04/18/2017

# **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15540248

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ATTORNEY DOCKET NUMBER: 2101-71064 **NAME OF SUBMITTER:** JUSTIN D. LEE SIGNATURE: /Justin D. Lee/ **DATE SIGNED:** 06/27/2017

**Total Attachments: 1** 

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**PATENT** REEL: 042831 FRAME: 0782 504434196

#### ASSIGNMENT

			ASSIGNMENT		
(1-8)	Insert Name(s) of	(1)	Suckchel YANG	(5)	
	Inventor(s)	(2)	Joonkui AHN	(6)	
		(3)	Seungmin LEE	(7)	
		(4)		(8)	
			valuable consideration	e sum of one dollar (\$1.00) ons paid to each of the to assign, and hereby does	undersigned, the
(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, Yeo	ongdeungpo-gu, Seoul, 07336	6, Republic of Korea
			einafter designated as est in the invention kno	the Assignee) the entire worl wn as	ldwide right, title and
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12)		EQUIPMENT FOR SENDING BASE STATION FOR RECEI	•
				ned has (have) executed an a	

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.

countries corresponding thereto or based thereon.

- 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.
- 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.
- 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. 35884 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: 2017.4.18	Signature of Inventor (1)	
Date: 20/1. 4.18	Signature of Inventor (2)	
Date: 20/1, 6/ [%	Signature of Inventor (3)	

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