# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

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SUNGMIN HAN	01/31/2019
YONGCHUL PARK	01/31/2019
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### RECEIVING PARTY DATA

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16268333

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DATE SIGNED:	02/05/2019

**Total Attachments: 1** 

**PATENT** REEL: 048244 FRAME: 0626 source=2060-5803\_Assignment#page1.tif

PATENT REEL: 048244 FRAME: 0627

			ASSIGNMEN	Ţ"		
(1-8)	Insert Name(s) of	(1)	Jonghoon Chae	(5) Juye	eong Jang	
	Inventor(s)	(2)	Sungmin Han	(6)		
		(3)	Yongchul Park	(7)		
		(4)	Siyoung Yang	(8)		
		•	valuable considerati	ons paid to each	(\$1.00) and other good an of the undersigned, the y does assign, transfer an	е
(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 Yequi-daero Ye	onadeunano-au Seou	I. 07336. Republic of Korea	ì

(12) Insert Identification of Invention, such as Title,

Application Number

Case Number or Foreign

- (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) TERMINAL 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.
- 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.
- The undersigned agree(s) to execute all papers necessary in connection with any interference 2) 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. 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: 01/31/2019	Signature of Inventor (1)	Jonghoon Chae	31/322	
Date: 0[/31/2019	Signature of Inventor (2)	Sungmin Han	Ale	
Date: 9 / / 31 / 20/9			Www.	
Date: 01/31/2019	Signature of Inventor (4)	Siyoung Yang	W.	
Date: 01/31/2017	Signature of Inventor (5)	Juyeong Jang	Man	_

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