505715980 10/09/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUCKCHEL YANG	11/02/2017
JOONKUI AHN	11/02/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16597728

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NAME OF SUBMITTER:	JUSTIN D. LEE
SIGNATURE:	/Justin D. Lee/
DATE SIGNED:	10/09/2019

Total Attachments: 1

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PATENT REEL: 050671 FRAME: 0278

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ASSIGNMENT

	(1-8)	Insert Name(s) of Inventor(s)	(1) YANG, Suckchel		(5)	
			(2) AHN, Joonkui		(6)	
			(3)		(7)	
		•	(4)		(8)	
			valuable consid	erations paid to ead	ne dollar (\$1.00) and ot ch of the undersigned, the s assign, transfer and set o	e undersigned
	(9)	Insert name of Assignee	(9) LG ELECTRONIC	CS INC.		
	(10)	Insert state of Incorporation of Assignee	(10) Republic of Ko	orea		
(11)		Insert address of Assignee	(11) 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336			
			Republic of Korea			
			(hereinafter designate interest in the invention		the entire worldwide right,	title and
Invent	Insert identification of Invention, such as Title, Case	(12) METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN WIRELESS COMMUNICATION SYSTEM				
Number or Foreign Application Number			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.			
	division separ	The undersigned agronal and continuing United State atteated as a signments in connection was a signment.	s and foreign application	ons for the above-ide	connection with any origin entified invention and also deem necessary or expec	to execute
	may t	The undersigned agr be declared concerning this appl way possible in obtaining evider	cation or continuation	or division thereof a	onnection with any interfer and to cooperate with the a ce.	ence which Assignee in
	neces	The undersigned agreements. 3) The undersigned agreements. 3) The undersigned agreements.	ee(s) to execute all par r provisions of the Inte	pers and document rnational Conventio	s and perform any act wh n for Protection of Industr	ich may be ial Property
	all Le	d United States patent to the Ass	signee. eby authorize(s) and re s resulting from said ap	equest(s) the Comm	may be necessary to obtain issioner of Patents to issussion or divisions or continu hereby covenants that he	e any and

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have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement

Date: 2011.11.2	Signature of Inventor YANG, Suckchel	my
Date: 2017.11. 2	Signature of Inventor AHN, Joonkui	3

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in conflict herewith.