502324876 04/25/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dongguk LIM	04/15/2013
Hangyu CHO	04/16/2013

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
Street Address:	20 Yeouido-dong, Yeoungdeungpo-gu	
City:	Seoul	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13881649

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2101-5475
NAME OF SUBMITTER:	Harry S. Lee
Signature:	/Harry S. Lee/
Date:	04/25/2013

Total Attachments: 1

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PATENT REEL: 030289 FRAME: 0300 OF \$40.00 13881649

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1) 1	LIM, Dengguk	(5)
		(2) (CHO, Hangyu	(6)
		(3)	72.	(7)
		(4)	· • • ·	(8)
		cons		one dollar (\$1.00) and other good and valuable undersigned, the undersigned agree(s) to assign, 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 Yeouido-dong, Yeoungde	ungpo-gu, Seoul 150-721 Republic of Korea
			einafter designated as the Assi se invention known as	gnee) the entire worldwide right, title and interest
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	BET		FOR MEASURING A CHANNEL STATUS ELESS ACCESS SYSTEM THAT SUPPORTS N
		for v Stat	olication Serial No. which the undersigned has (hav es of America and all patent ap eto or based thereon.) e) executed an application for patent in the United plications in foreign countries corresponding
(13)	Insert Date of Signing of Application	(13)		
and d		eign :	applications for the above-ide	in connection with any original, reissue, divisiona entified invention and also to execute separate necessary or expedient.
		ontinu	ation or division thereof and to	in connection with any interference which may be cooperate with the Assignee in every way possible
in con				ents and perform any act which may be necessary tection of Industrial Property or similar agreements
United	The undersigned agre- d States patent to the Assignee.	e(s) to	perform all affirmative acts wi	nich may be necessary to obtain a grant of a valid
said A interes The u this a	ts of the United States resulting from Assignee, as Assignee of the entire at herein assigned, and that he has Andersigned hereby appoints the	om sa inter (they a Att on v	id application or any division or est, and hereby covenants tha have) not executed any agreer orneys Associated with Cu which may be necessary or d	rstomer No. 035884 the power to insert on lesirable in order to comply with the rules of
Date:	Apr. 16th 2013 Signatur Apr. 16th 2013 Signatur	e of In	ventor	
Date:	Apr. (6th >01) Signatur	e of In	iventor	

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