503150635 01/26/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BAE KEUN LEE	03/19/2014
JAE CHEOL KWON	03/19/2014
JOO YOUNG KIM	03/19/2014

RECEIVING PARTY DATA

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City:	KYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	463-711

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14605038

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	812.0013
NAME OF SUBMITTER:	SUNG-MIN BAIK
SIGNATURE:	/Sung-Min Baik/
DATE SIGNED:	01/26/2015

Total Attachments: 2

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PATENT 503150635 REEL: 034810 FRAME: 0443

_Customer No.: 76277

Attorney Docket No.: 812.0013

		A	SSIGNMEN	T	
Application 1	No. 14/605,03	<u> </u>		Filing Date	01/26/2015
	good and valuated, the undersign		ration, the rec	eipt and suf	ficiency of which is hereb
1) 1	LEE, Bae Keun				
2) 1	KWON, Jae Che	<u>2</u> 1			
3)]	KIM, Joo Young	ζ			
who have ma	de certain new	and useful i	nventions, he	reby sell, ass	ign and transfer to
KT CORPO	RATION				
having an add 90 Buljeong- Republic of k	ro, Bundang-gu	Seongnam	city, Kycong	gi-do 463-71	1
title and inte		nited State	s and all for	reign countri	ssignee"), the entire right ies, in and to any and al
	TRANSFORM S USING THE			N IN-SCRI	EEN PREDICTION AND
not identified of this Assign renewal, reiss in the United privileges un- reissues and e	and ass here by filing donment, and in a sue and all other d States and all der any and all extensions thereconstructions	igned U.S. late and seriund to the a application of the foreign of Letters Pof.	Patent Serial al number, ex application ar as for Letters countries for atent that ma	Number cecuted on e ad all division Patent which the Invention by be grante	es of America filed on 14/605,038, or i ven date with the executional, continuing, substitute have been or shall be filed as, and all the rights and all therefore including any
The undersig	ned agree that	when requ	ested will,	without char	ge to Assignee but at its

expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

The undersigned authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

P20111374US_2012-0362

Page 1 of 2

_Customer No.: 76277

Attorney Docket No.: 812.0013

The undersigned hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.

The undersigned authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.

IN WITNESS WHEREOF, we have hereunto signed our name(s) on the day and year set forth below.

	INVENTOR	DATE
1)	<u>oruh</u>	Mar 19, 2014
·	LBE, Bae Keun	
2)	32/2/3/2	2014-3-19
	KWON, Jac Cheol	
3)	4	2014, 3.19
	KIM, Joo Young	