PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Su-Jin KANG	02/20/2013
Sung-Phil HEO	02/20/2013
Sang-Eon KIM	02/13/2013
Yeon-Soo KIM	02/13/2013
Han-Wook JUNG	02/20/2013

RECEIVING PARTY DATA

Name:	KT CORPORATION	
Street Address:	206, Jeongja-dong, Bundang-gu, Seongnam-si	
City:	Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	463-711	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13774660

CORRESPONDENCE DATA

Fax Number: 6106409353

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	801.0098
NAME OF SUBMITTER:	Kyung Hee Kim

Total Attachments: 2

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PATENT REEL: 029861 FRAME: 0818 13774660

CH & AD DD

Attorney Docket No.: 801.0098 Customer No.: 76277

ASSIGNMENT		
Application No. 13/774,660 Fi	iling Date02/22/2013	
For good and valuable consideration, the recei acknowledged, the undersigned:	ipt and sufficiency of which is hereby	
1) KANG, Su-Jin		
2) HEO, Sung-Phil		
3) KIM, Sang-Eon		
4) KIM, Yeon-Soo		
5) <u>JUNG, Han-Wook</u>		
who have made certain new and useful inventions, here	by sell, assign and transfer to	
KT CORPORATION		
having an address at 206, Jeongja-dong, Bundang-gu, Seongnam-si, Gyeong Republic of Korea	gi-do 463-711	
its successors, assigns and legal representatives (colletitle and interest for the United States and all fore inventions and improvements ("Inventions") related to	ign countries, in and to any and all	
PROVIDING MACHINE-TO-MACHINE SERVIC		
As described in an application for Letters Patent of the 02/22/2013 and assigned U.S. Patent Serial not identified here by filing date and serial number, excof this Assignment, and in and to the application and renewal, reissue and all other applications for Letters P in the United States and all foreign countries for the privileges under any and all Letters Patent that may reissues and extensions thereof.	Number 13/774,660, or it ecuted on even date with the execution d all divisional, continuing, substitute, ratent which have been or shall be filed the Inventions, and all the rights and	
The understand areas that when remested will to	sithout charge to Accionee but at its	

The undersigned agree that when requested will, without charge 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.

Attorney Docket No.: 801.0098

Customer No.: 76277

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.

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)	Cartin Com	Keb, 10, 2013
•	KANG, Su-Jin	
2)	Hes Sing 1243	Ceb 20,20/3
·	HEO, Sung-Phil	
3)	Larg-Eon Kan	Feb. 13, 2013
	KIM, Sang-Eon	
4)	<u>Xen So Ka</u>	1. 10. 10. 11. 1 1. 13. 11. 11. 11. 11. 11. 11. 11. 11. 1
	KIM, Yeon-Soo	
5)	Hannock Sung	<u> </u>
	JUNG, Han-Wook	.