#### 502677623 02/12/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2724230

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Property Type	Number
Application Number:	14139097

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502677623 REEL: 032203 FRAME: 0232

## Total Attachments: 4

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PATENT REEL: 032203 FRAME: 0233

# **ASSIGNMENT**

	Sung Hoon, WIE, Kyung Hoon and KIM, Hyung Jum
(hereinafter referred to as ASSIGNORS), are the inventor	
	ed pursuant to the Patent Cooperation Treaty and designating
	olication No. , filed on
;	iming priority from the above-identified Korean and/or
	ates patent application being identifiable in the United States Application No. 14/139,097 , filed
liability company organized and existing under the laws of 11 Hwasu-don, Dong-gu, Incheon 401-020 Republic of	the Republic of Korea, and having a place of business at 7- Korea, is desirous of acquiring the entire right, title and d all Letters Patent(s) or similar legal protection, foreign or
acknowledged, We transfer to Assignee, its successors a invention, the above-identified application, all invention applications, all divisional, continuing, substitute, renewal, the bave been or shall be filed in the United States on any of resulting from the filing of the above-identified patent app	insideration, the receipt and adequacy of which is hereby and assigns, our entire right, title and interest in and to the assigns, our entire right, title and interest in and to the assigns, and improvements which are disclosed in the patent eissue, and all other applications for Letters Patent(s) which said inventions and/or improvements, all rights of priority lication(s), and all Letters Patent or similar legal protection ed States Patent and Trademark Office to issue the Letters
We authorize the Assignee, its successors and as number of the application when ascertained.	signs, to insert in this instrument the filling date and serial
We authorize the Assignee, its successors and a etters Patent or similar legal protection, in its own name i	ssigns, or anyone it may properly designate, to apply for f desired, in any and all countries.
or do any act whatsoever conflicting with this Assignment upon request, without additional consideration, but at the execute such additional writings and do such additional actions.	assigns, that We have not and shall not execute any writing of the Assignee, its successors and assigns, as the Assignee, its successors and assigns, may deem or all assistance in making application for and obtaining, all protection on the invention in any and all countries.
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-1 of 2-

TM2.	
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(hereinafter referred to as ASSIGNORS), are the inventor - Korean Patent Application No. 10-2012-01	53398_, filed on <u>December 26, 2012</u> ; filed pursuant to the Patent Cooperation Treaty and designating
	laiming priority from the above-identified Korean and/or States patent application being identifiable in the United States Application No. 14/139,097 filed
liability company organized and existing under the laws of 11 Hwasu-don, Dong-gu, Incheon 401-020 Republic of	CD. (hereinafter referred to as ASSIGNEE), a Korean Limited of the Republic of Korea, and having a place of business at 7- of Korea, is desirous of acquiring the entire right, title and and all Letters Patent(s) or similar legal protection, foreign or
acknowledged, We transfer to Assignee, its successors invention, the above-identified application, all invent applications, all divisional, continuing, substitute, renewal have been or shall be filed in the United States on any or resulting from the filing of the above-identified patent approach.	consideration, the receipt and adequacy of which is hereby and assigns, our entire right, title and interest in and to the ions and improvements which are disclosed in the patent, reissue, and all other applications for Letters Patent(s) which of said inventions and/or improvements, all rights of priority oplication(s), and all Letters Patent or similar legal protection ited States Patent and Trademark Office to issue the Letters
We authorize the Assignee, its successors and anumber of the application when ascertained.	assigns, to insert in this instrument the filing date and serial
We authorize the Assignee, its successors and Letters Patent or similar legal protection, in its own name	assigns, or anyone it may properly designate, to apply for e if desired, in any and all countries.
or do any act whatsoever conflicting with this Assignm upon request, without additional consideration, but at execute such additional writings and do such additional	d assigns, that We have not and shall not execute any writing nent. We, our executors or administrators, will at any time the expense of the Assignee, its successors and assigns, acts as the Assignee, its successors and assigns, may deem ader all assistance in making application for and obtaining, egal protection on the invention in any and all countries.
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Date: Dec. 19, 2013	Date: Dec 19, 2013
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**RECORDED: 02/12/2014**