503095808 12/11/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG JIN CHOI	10/15/2014
TAE BYUNG PARK	10/15/2014
KI JO KANG	10/15/2014

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	137-938
Name:	WINNERCOM CO., LTD.
Street Address:	48, YUHA-RO 226BEON-GIL, JANGYU-MYEON
City:	GIMHAE, GYEONGSANGNAM-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	621-270

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14566797

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	96274 (51529)
NAME OF SUBMITTER:	PETER F. CORLESS
SIGNATURE:	/Peter F. Corless/
DATE SIGNED:	12/11/2014

503095808 REEL: 034476 FRAME: 0484

Total Attachments: 2

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PATENT REEL: 034476 FRAME: 0485 WINNERCOM CO., LTD.

REPUBLIC OF KOREA
48, Yuha-ro 226beon-gil, Jangyu-myeon,

Gimhae-si, Gyeongsangnam-do, 621-270, Republic of Korea

ASSIGNMENT			
Title of Invention	DUAL E	SAND PCB ANTENNA FOR VEHICLE	
[X] The applicatio [] United States [] Application No The following party said inventions and	ine undersigned ("Assignor") is an inventor, an applicant, and/or an owner of: [X] The application attached hereto. [] United States Application No		
Name o	f Assignee	Address	
Hyundai Mo	otor Company	12, Heolleung-ro, Seocho-gu, Seoul, 137-938,	

For good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

For the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

For the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 21874.

RECORDED: 12/11/2014

Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee(s) at the time the invention was made.

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Name of Assignor(s)	Signature	Date
CHOI, Young Jin	03F	October 15, 2014
PARK, Tae Byung	1760	October 15, 2014
KANG, Ki Jo	fang	October 15, 2014