503667323 01/27/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WON-SIK HAM	12/22/2015

RECEIVING PARTY DATA

Name:	KIA MOTORS CORPORATION
Street Address:	231, YANGJAE-DONG, SEOCHO-KU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29552962

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	48300-202001US
NAME OF SUBMITTER:	KONGSIK KIM
SIGNATURE:	/Kongsik Kim/
DATE SIGNED:	01/27/2016

Total Attachments: 2

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> **PATENT** REEL: 037599 FRAME: 0984

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ASSIGNMENT			
Title of Invention		Automobile	
acknowledged, conf the ASSIGNEE lists	irm that we have sold and a d below: (1) our entire righ	le consideration, the receipt of which is hereby assigned, and do hereby assign, sell and transfer to ht, title and interest for the United States and in all overies and applications which are disclosed in:	
[X] The application a [] United States Ap [] Application No(s		filed on, in the attached.	
thereof and any so applications in the right designee's election, world; (3) the entire the United States of extensions thereof, (4) the entire right,	abstitute applications there arme of the ASSIGNEE, its on the aforesaid inventions right, title and interest in an or in any country, and any and any patents of confirm title and interest in all Chitation all rights of priority	caminations, extensions, continuations and divisions afor; (2) the full and complete right to file patent designee, or in our name as the ASSIGNEE, or its discoveries and applications in all countries of the not to any Letters Patent which may issue thereon in y renewals, revivals, reissues, reexaminations and lation, registration and importation of the same; and convention and Treaty Rights of all kinds thereon, in any country of the world, in and to the above	
Name o	f Assignee	Address	
KIA MOTORS	CORPORATION	231, Yangjae-dong, Seocho-ku, Seoul, Republic of Korea	
	N		
Letters Patent in the title and interest the had this assignment. We agree, at any ASSIGNEE any address thereof, and a any Letters Paten.	e United States and throug rein, as fully and entirely as , sale and transfer not been time, upon the request of litional applications for pate ny applications for patents of t issuing on said invent	the authorities to grant and to issue any and all such shout the world to the ASSIGNEE of the entire right, is the same would have been held and enjoyed by us made. The ASSIGNEE, to execute and to deliver to the ents for said inventions and discoveries, or any part or confirmation, registration and importation based on tions, discoveries, or applications and divisions, caminations and extensions thereof.	

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Any attorney or agent of record and any registered attorney or agent of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA 02111, telephone (617) 542-6000, is hereby authorized to insert, when known.

Name of Assignor(s)	Signature	Date
HAM, Won-Sik	2 x 1/4.	December 22, 2015
	*	