PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOOK JIN NA	05/17/2012
JONG CHAN PARK	05/17/2012

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	231, YANGJAE-DONG, SEOCHO-KU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13493471

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

MORGAN, LEWIS & BOCKIUS LLP (SF) Correspondent Name: Address Line 1: One Market, Spear Street Tower, Suite 28 Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 068949-5272US

PATENT

REEL: 028353 FRAME: 0564

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NAME OF SUBMITTER:	Monica E. Carlos
Total Attachments: 4 source=068949_5272US_Assign#page1.tif source=068949_5272US_Assign#page2.tif source=068949_5272US_Assign#page3.tif source=068949_5272US_Assign#page4.tif	

PATENT REEL: 028353 FRAME: 0565

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned

****	tio, the undersigned,
(1) NA, Woo -706, Republ	k Jin, resident of Hyundai Kia Motors Namyang Institute, Jangdeok-dong, Hwaseong-si, Gyconggi-do 445 ic of Korea, and
(2) PARK, Jo o 445-706, Ro	ong Chan, resident of Hyundai Kia Motors Namyang Institute, Jangdeok-dong, Hwaseong-si, Gyeonggi-depublic of Korea,
(hereinafter to	ermed "Inventor(s)"), respectively, has/have invented certain new and useful improvements in VEHICLE BOD RE and executed therefore an application for Letters Patent of the United States and
	having an oath or declaration executed on even date herewith. bearing U.S. Patent Application No and filed on

WHEREAS, (1) HYUNDAI MOTOR COMPANY, a corporation of the Republic of Korea, having a place of busi ness at 231, Yangjae-Dong, Seocho-Ku, Seoul, Republic of Korea, and (2) KIA MOTORS CORP., a corporation of the R epublic of Korea, having a place of business at 231, Yangjae-Dong, Seocho-Ku, Seoul, Republic of Korea, (hereinafter ter med "Assignees"), are desirous of acquiring the entire right, title and interest in and to said application and the invention discl osed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates a nd other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee(s):

- 1. Said Inventor(s) does/do hereby sell, assign, transfer and convey unto said Assignee(s), the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor(s) does/do hereby jointly and severally covenant and agree to cooperate with said Assignee(s) to enable said Assignee(s) to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee(s) (a) for perfecting in said Assignee(s) the right, title and interest herein

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conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee(s).

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee(s), its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), its/their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) does/do hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor(s) has/have executed and delivered this instrument to said Assignee(s) as follows:

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(1)	NA, Wook Jin
Date: 05/17/20/2	Wookjin na
Since of SS County of SS	
On	Public, personally appeared, who proved to me on the basts of satisfactory evidence to be the person same in his flor authorized capacity(iss), and that by his/her signature on the instrument the person, or the entity RIURY under the laws of the State of Cab forms that the foregoing paragraph is true and correct.
WITNES	S my hard and official scal
Notary P	ublic

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(2) PARK, Jong Chan

Date: May 17, 2012 Park, Jong Chan
State of Sta
On

Notary Public

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RECORDED: 06/11/2012

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REEL: 028353 FRAME: 0569