PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEONG HO LEE	10/14/2014
SEUNG MOK LEE	10/14/2014
HYUN GYUNG KIM	10/14/2014
NAM CHEOL KIM	10/14/2014
DONG EUN CHA	10/14/2014

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:	KIA MOTORS CORP.
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
Postal Code:	137-938

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15040179

CORRESPONDENCE DATA

Fax Number: (415)442-1001

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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Email: jvalles@morganlewis.com

Correspondent Name: JERE VALLES/MORGAN, LEWIS & BOCKIUS
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Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 068949-5622-US01

PATENT REEL: 037742 FRAME: 0297

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NAME OF SUBMITTER:	JERE VALLES	
SIGNATURE:	/jere valles/	
DATE SIGNED:	02/16/2016	
Total Attachments: 7		
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PATENT REEL: 037742 FRAME: 0298



PATENT

Attorney Docket No. 068949-5622-US

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned,

- (1) LEE, Jeong Ho, resident of 135-601, Maetan Weve Hanculchae Apt., Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-370, Republic of Korea,
- (2) LEE, Seung Mok, resident of 104-303, Sema Daelim c-Pyconhansesang Apt., 668-1, Yangsan-dong, Osan-si, Gyconggi-do 447-768, Republic of Korea,
- (3) KIM, Hyun Gyung, resident of 212-1503, Sibeom Hanbit Maeul KCC swichaen Apt., Bansong-dong, Hwaseong-si, Gyeonggi-do 445-728, Republic of Korea,
- (4) KIM, Nam Cheol, resident of 345-704, Sangnok Apt. 3 Danji, Gwonseon-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do 441-742, Republic of Korea, and
- (5) CHA, Dong Eun, resident of 135-2101, Simmaetan Weve Hanculchae Apt., Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-751, Republic of Korea,

(hercinafter termed "Inventor(s)"), respectively, has/have invented certain new and useful improvements in CRASH BOX FOR VEHICLE 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
لسا	WHEREAS, (1) Hyundai Motor Company, a corporation of the Republic of Korea, having a place of
business at 12.	Heolleung-ro, Scocho-gu, Scoul 137-938, Republic of Korea, and (2) KIA MOTORS CORP., a corporation
of the Republic	e of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Scoul 137-938, Republic of Korea,
Chereinafter ter	med "Assignces"), are desirous of acquiring the entire right, title and interest in and to said application and the
invention disch	osed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or
ceverally by sa	id Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's
certificates and	dother forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign
countries.	

NOW, THEREPORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignce(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.

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- 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 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 Assignce(s) as follows:

PATENT

Attorney Docket No. 068949-5622-US

(1) LEE, Jeong Ho

Date:	2014.10.14	LEE	JEONG	40
County of	before me. N s subscribed to the within instrument and acknowledged to me that he/she execut f which the person acted, executed the instrument. I certify under PENALTY (otmy Public, personally appeared od the same in his/her authorized ca DF PERJURY under the laws of the TNESS my hand and official seal.	who proved to me on the pacity(ies), and that by his/her signat State of California that the foregoin	basis of satisfactory evidence to be the person ture on the instrument the person, or the entity g paragraph is true and correct.

Notary Public

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PΑ	3	V)	

(2) LEE, Seung Mok

Date:	2014, 10,14	Lee Semg Mde
County of _	of which the person acted, executed the historiaem. Teeriny under PERSONAL	. Notary Public, personally appeared, who proved to me on the basis of satisfactory evidence to be the person couled the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity YOF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.

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(3) KIM, Hyun Gyung

Date:	an	Hym	GYus	
		1.6		
State of SS.				
County of				
On	ic, personally appeared to in his/her authorized capac RY under the laws of the Sta	ity(ies), who proved to n ity(ies), and that by his/i to of California that the	ne on the basis of satisfactory evidence to be the her signature on the instrument the person, or the foregoing paragraph is true and correct.	person emity
WITNESS my	y hand and official seal.			

Notary Public

12/	1	1	11	ď	١,

(4) KIM, Nam Cheol

Date:	2014.	10.	14		KIM	NAM	CHEOL	
County of) SS. before m	e. Ickstowledged to me thr strument. I certify unde	or provided to the constant	e, personally appeared in his/her authorized capacit Y under the laws of the State hand and official seal.	, who proved to m ty(ies), and that by his/h e of California that the	te on the basis of satisfactory ovidence to or signature on the instrument the person foregoing paragraph is true and correct.	be the person , or the entity
				Notac: Public				

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PATENT		Attorney Docket No. 068949-5622-US					
		(5)	CHA, Dong Eun				
Date;	2014, 10.14		Cha	boury.	Ton		
) SS.						
On	subscribed to the within instrument and acknowledged to me that he/she which the person acied, executed the instrument. I certify under PENAL		olic, personally appeared me in his/her authorized capacity(res JRY under the laws of the State of C my hand and official seal.	, who proved to me on the basis of sa s), and that by his/her signature on the California that the foregoing paragrap	nisfactory evidence to be the person instrument the person, or the entity h is true and correct.		
		Notary Publ					

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RECORDED: 02/16/2016

PATENT REEL: 037742 FRAME: 0305