504667741 12/01/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE YOUNG SHIM	11/06/2017
SUNG HO YANG	11/06/2017
JAE HUN JANG	11/06/2017
HYO JIN PARK	11/06/2017
KANG SIK JEON	11/13/2017
YOUNG PIN JIN	11/06/2017

RECEIVING PARTY DATA

HYUNDAI MOTOR COMPANY
12, HEOLLEUNG-RO, SEOCHO-GU
SEOUL
KOREA, REPUBLIC OF
06797
KIA MOTORS CORPORATION
12, HEOLLEUNG-RO, SEOCHO-GU
SEOUL
KOREA, REPUBLIC OF
06797

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15829358	

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 202-756-8000

Email: ipdocketmwe@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP Address Line 1: THE MCDERMOTT BUILDING

Address Line 2: 500 NORTH CAPITOL STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20001

504667741 REEL: 044277 FRAME: 0357

PATENT

ATTORNEY DOCKET NUMBER:	092342-0386
NAME OF SUBMITTER:	HOSANG LEE
SIGNATURE:	/Hosang Lee/
DATE SIGNED:	12/01/2017
Total Attachments: 2	
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source=0923420386ass#page2.tif	

PATENT

REEL: 044277 FRAME: 0358

Docket No .:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	SHIM, Jae Young	(5)	JEON, Kang Sik
(2)	YANG, Sung Ho	(6)	JIN, Young Pin
(3)	JANG, Jae Hun	(7)	
(4)	PARK, Hyo Jin	(8)	
	have made a certain new and useful inve		
	ndai Motor Company, a company orga		
	iblic of Korea, having its principal place	OIDU	isiness at 12, Heolieung-ro,
	ho-gu, Seoul 06797, Republic of Korea		
Kia !	Motors Corporation, a company organ	ized t	inder and pursuant to the laws of
Repi	iblic of Korea, having its principal place	of bu	isiness at 12, Heolleung-ro,
	ho-gu, Scoul 06797, Republic of Korea		
	accessors and assigns (hereinafter designest for the United States of America a led		
	METHOD FOR CONTROLL	NG F	HEL CELL SYSTEM

- (a) for which an application for United States Letters Patent was filed on and identified by United States Application No.; or
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to

61087/87 10:80 \$6.35 / 2017-11-06 68:06 (UTC)的 / 甚 至从長 世纪知的决策政策 控助时 接近 可能地 老妃女也的是常 辛酚 苍然 및 性对射 수 없으며, 위한 시 장사 시구 알 판매 불규甸 負額 加速線 수 있습니다.

the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	Name: SHIM, Jae Young	Nov. 6-, 2017
	Yang, Sung Ho Name: YANG, Sung Ho	Nov. 6, 2011
3)	DANG, JAE HUM. Name: JANG, Jae Hun	NOV, 6, 2017
4)	PARK, Hyo Jin Name: PARK, Hyo Jin	Nov. 6, 2017
5)	Ja., Kargsik Name: JEON, Kang Sik	NOV.13. 2011)
6)	Jin, Young Din Name: JIN, Young PM	zo π. II. 6
7)	Name:	t.
8)	Name:	Villa de la companya

- 6106778 / 10,86 26.05 / 2017-11-06 - 08:08 - (\$170+09 / 苍 亞州區 香味外の具質外級 保護的 接近 的暴露 老型及心的母亲 早色 香味 電 美期期 至 复足切,皆於 从 智从 从开 髮 夜餐 复杂的 到被 郑邦曾 至 耸立红红

RECORDED: 12/01/2017