504600397 10/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SENG JOO YANG	09/29/2017
DO GEUN JUNG	09/28/2017
HEE GUN YANG	09/28/2017
JI WOONG PARK	09/28/2017
SEOG WON CHOI	09/29/2017
SEUNG WON KIM	09/27/2017

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:	15787477

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: sheila.gloss@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP (SF)

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Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

PATENT REEL: 043897 FRAME: 0646

504600397

ATTORNEY DOCKET NUMBER:	100607-5234-US
NAME OF SUBMITTER:	SHEILA R. GLOSS
SIGNATURE:	/Sheila R. Gloss/
DATE SIGNED:	10/18/2017

Total Attachments: 4

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> PATENT REEL: 043897 FRAME: 0647

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Application No.	
Attorney Docket No	. Blank

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) YANG, Seng Joo resident of 844-304, Hyundai Apt., 38, Namyang-ro 621beon-gi l, Namyang-eup, Hwaseong-si, Gyeonggi-do 18270, Republic of Korea, (2) JUNG, Do Geun resident of 323-502, Dugyeon Maeul Hansol Apt., 21, Suseong-ro 245beon-gil, Jangan-gu, Suwon-si, Gyeonggi-do 16317, Republic of K orea, (3) YANG, Hee Gun resident of 208-501, Hyundai Hometown 2 Cha Apt., 462, Gyeongsu-daero, Dongan-gu, Anyang-si, Gyeonggi-do 14125, Republic of Korea, (4) PARK, Ji Woong resident of 102-1201, Kumkwang Poran jae Apt., 50, Muha-ro 111beon-gil, Namyang-eup, Hwaseong-si, Gyeonggi-do 18279, Republic of Korea, (5) CHOI, Seog Won resident of 643-504, Sinwon Miju Apt., 31, Maeyeong-ro 310beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do 16699, Republic of Korea, (6) KIM, Seung Won resident of 106-702, Hyundai Apt., 30, Seocho-daero 1-gil, Seocho-gu, Seoul 06567, Republic of Korea, have invented certain new and useful improvements in

AUTOMOTIVE BATTERY MOUNTING STRUCTURE

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		
	WHERE	AS, Hyundai Motor Company , a corporation of the Republic of Korea, having a place of busines		
s at 12, H	leolleun	g-ro, Seocho-gu, Seoul 06797, Republic of Korea and Kia Motors Corporation, a corporation of		
the Repu	ıblic of I	Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Kore		
a (hereina	after terr	ned "Assignee(s)"), is desirous of acquiring the entire right, title and interest in and to said applicati		
on and th	e invent	ion disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made o		
r discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents,				
inventor'	s certific	rates and other forms of		
protection	protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.			
]	NOW, T	HEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor t		
o have be	en recei	ved in full from said Assignee:		

- 1. Said Inventor do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title a nd 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 extension s of any of said patents.
 - 2. Said Inventor do hereby jointly and severally covenant and agree to cooperate with said Assignee

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- 2. Said Inventor do hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States 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 (a) for perfecting in said Assignee 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 in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, their respective heirs, legal representatives and assigns.
- 4. Said Inventor 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 has executed and delivered this instrument to said Assignee as follows:

		(1) YANG, Seng Joo
Date:	2017, 09.29	
State of) }\$s.	
County of	h.Co	
to be the pers	son whose name is subscribed to the within instrument and acknowl	Notary runnic, personally appeared with provent in the outsit of the case of satisfactory evidence edged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the uted the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the

to be the person winds a state is susceptible to the winds institution and achieve open to the time nessee executed the same in institution the person, of the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

WITNESS my hand and official seal

Notary Public

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Application No.
Attorney Docket No. Blank

	(2) JUNG, Do Geun
Date:	28. Sep. 2011 Jarry No Gen
	V
State of County of) ss
entiroment the	before me. Notary Public, personally appeared who proved to me on the basis of satisfactory evidence in whose name is subscribed to the within instrument and acknowledged to me that height executed the same in his-her auditorized capacity(ex), and that by his-her agnature on the person, or the entity upon behalf of which the person acted, executed the instrument and correct centry upon behalf of which the person acted, executed the instrument and correct centry upon behalf of which the person acted, executed the instrument and correct centry upon behalf of which the person acted, executed the instrument and correct centry upon behalf of which the person acted, executed the instrument and correct contributions.
	WINESS my hand and official seal
	Notary Public
	(3) YANG, Hee Gun
Date:	09/28/2011
State of	\$88
County of	
evidence to be signature on t	before me Notary Public: personally appeared
	WHNFSS my hand and official scal
	Notary Public
	(4) PARK, Ji Woong
Date:	20190128
State of	1
County of) \$\$
to be the perso instrument the	before me. Notary Public, personally appeared who proved to me on the basis of satisfactory endence in whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her aeriborized capacity(es), and that by his/her segistate on the person, or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of Caldonia that the graph is true and correct.
	WINESS my hand and official seal
	Notary Public

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Application No. _____Attorney Docket No. Blank

	(5) CHOI, Seeg Won
Date:	2017.09.29
) \$\$
to be the per gistrument ti	hefore me. Notary Public, personally appeared who proved to me on the basis of satisfactory evidence on whose name is subscribed to the within instrument and acknowledged to me that he she executed the same in his her authorized capacity(es), and that by his her signature on the person, or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of Caldorna that the graph is true and correct.
	WITNESS my band and official seal
	Notary Public
	(6) KIM, Seung Won
Date:	2017 - 09 - 21 Km Sery Won
State of),85
On to be the per instrument t	before me. Notary Public, personally appeared who proved to me on the basis of satusfactory evidence on whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same is his her authorized capacity(se), and that by his her signature on the person, or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of Caldornia that the graph is true and correct.
	WITNESS my band and official scal
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5600547 / 10.91 20.46 / 2017-09-27 14 34 (UTC+9) / 본 문서는 현실기하자동방의 대외비 종급 이상의 정도자산이므로 우근 경제 및 백화함 수 같으며, 위한 시 당시 사급 및 관련 법위에 음력 최정할 수 있습니다.