506077068 05/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6123783

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIN HO KIM	04/17/2020
JAE JOON LEE	04/17/2020
JONG SOOL PARK	04/17/2020
JIN YOUNG HWANG	04/20/2020
JONG SUNG KIM	04/17/2020

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Name	IZIA MOTODO CODDODATIONI	
Name:	KIA MOTORS CORPORATION	
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16884306

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.

Phone: 4154421000

Email: nina.kong@morganlewis.com

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

Address Line 1: ONE MARKET, SPEAR STREET TOWER, SUITE 28

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	068949-6216-US
NAME OF SUBMITTER:	NINA KONG
SIGNATURE:	/Nina Kong/

PATENT REEL: 052759 FRAME: 0583

506077068

DATE SIGNED:	05/27/2020		
Total Attachments: 7	·		
source=068949-6216-assignmer	t#page1.tif		
source=068949-6216-assignmer	t#page2.tif		
source=068949-6216-assignmer	t#page3.tif		
source=068949-6216-assignmer	t#page4.tif		
source=068949-6216-assignment#page5.tif			
source=068949-6216-assignment#page6.tif			
source=068949-6216-assignmer	t#page7.tif		

PATENT REEL: 052759 FRAME: 0584

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned,

- (1) KIM, Jin Ho, resident of (Cheoncheon-dong, Bidanmaeul Best Town) 733-1004, 52, Jeongja-ro 42beon-gil, Jangangu, Suwon-si, Gyeonggi-do 16325, Republic of Korea,
- (2) LEE, Jae Joon, resident of (Hogye-dong, Mokryeon Doosan Apt.) 607-503, 27, Pyeongchon-daero 179beon-gil, Don gan-gu, Anyang-si, Gyeonggi-do 14076, Republic of Korca,
- (3) PARK, Jong Sool, resident of (Sancheok-dong, Dongtan The Sharp Lake Edu town) 2512-1204, 93-17, Dongtansan cheok-ro, Hwaseong-si, Gyeonggi-do 18496, Republic of Korea,
- (4) HWANG, Jin Young, resident of (Yeongdeok-dong, Heungdeok Maeul 5 Danji Hoban Vertium Apt.) 504-503, 37, Heungdeok 1-ro 79beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do 16953, Republic of Korea,
- (5) KIM, Jong Sung, resident of (Ganseok-dong, Hyundai Apt.) 106-1304, 493, Bangchuk-ro, Namdong-gu, Incheon 21 503, Republic of Korea,

(hereinafter termed "Inventor(s)"), respectively, has/have invented certain new and useful improvements in **POWER TRAI**N FOR ELECTRIC VEHICLE and executed therefore an application for Letters Patent of the United States and

\boxtimes	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 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, and (2) KIA MOTORS CORPORATION, a corpo ration of the Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Kore a (hereinafter termed "Assignees"), are desirous of acquiring the entire right, title and interest in and to said application and t he invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered join tly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and 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

Page 1 of 7

DB1/63677996 1

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 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:

DΔ	TE	'NT	•

(1) KIM, Jin Ho

Notary Public

Page 3 of 7

DB1/63677996.1

PATENT

n	*	т	T	NΙ	T
\mathbf{r}	4	Т	-	N	1

(2) LEE, Jae Joon

Date:

2020.04.17 LEE, Jae Joon

State of ______)

County of ______)

WITNESS my hand and official seal.

Notary Public

Page 4 of 7

DB1/63677996.1

PATENT

			Т	

(3) PARK, Jong Sool

Date:

2020 419

Park, Jongsool.

State of SS.

WITNESS my hand and official seal.

Notary Public

Page 5 of 7

DB1/63677996.1

PATENT

Th A	\mathbf{T}	_ T.	T
PA		H. I	11

(4) HWANG, Jin Young

Date:

2020, 24,2	0	HWANG	Jin	Young.
State of)	•		V
County of)) SS.			
whose name is subscribed to the within instrum			city(ies), a	he proved to me on the basis of satisfactory evidence to be the person and that by his/her signature on the instrument the person, or the entity

WITNESS my hand and official seal.

Notary Public

Page 6 of 7

DB1/63677996.1

PATENT

PATENT	Attorney Docket No. 068949-6216-US
	(5) KIM, Jong Sung
Date:	
٠٥٠ 4. ١٩	KIM Jong Song
State of) SS.	
,	
On, before me, whose name is subscribed to the within instrument and acknowledged to me that he upon behalf of which the person acted, executed the instrument. I certify under PR	Notary Public, personally appeared who proved to me on the basis of satisfactory evidence to be the person who proved to me on the his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity ENALTY 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

Page 7 of 7

DB1/63677996.1

PATENT