PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5527499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUI KWON LEE	04/29/2019
WOO KYUN KIM	04/29/2019
MIN SU LEE	04/29/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16414528

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

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ATTORNEY DOCKET NUMBER:	068949-6116-US
NAME OF SUBMITTER:	NINA KONG
SIGNATURE:	/Nina Kong/
DATE SIGNED:	05/16/2019

Total Attachments: 5

PATENT REEL: 049203 FRAME: 0863

505480695



PATENT REEL: 049203 FRAME: 0864

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned,

- (1) LEE, Hui Kwon, resident of (Bisan-dong, Samsung Raemian Apt.) 130-603, 135, Gwanak-daero, Dongan-gu, Anyang-si, Gyeonggi-do 13922, Republic of Korea,
- (2) KIM, Woo Kyun, resident of 401, 230-5, Nonhyeon 2-dong, Gangnam-gu, Seoul 06108, Republic of Korea.
- (3) LEE, Min Su, resident of (Sunae-dong, Yangji Maeul Hanyang Apt.) 505-302, 35, Naejeong-ro 165beon-gil, Bunda ng-gu, Seongnam-si, Gyeonggi-do 13597, Republic of Korea,

(hereinafter termed "Inventor(s)"), respectively, has/have invented certain new and useful improvements in ACTIVE SUSPE NSION CONTROL UNIT AND METHOD and executed therefore an application for Letters Patent of the United States and

\boxtimes	having an oath or declaration executed on even da	ate h	erewith.	
	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 business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, and (2) KIA MOTORS CORPORATION, a corporation of the Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea (hereinafter termed "Assignees"), are desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered joint by 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 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 Assignce(s) to enable said Assignee(s) to enjoy to the fullest extent the right title and interest herein conveyed in the United States and

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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 Assignec(s) as follows:

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	(1) LEE, Hui Kwon
Date: 2019,04,29	LEE, huikwon
State of) SS.	
whose name is subscribed to the within instrument and acknowledged to me that he/s	Notary Public, personally appeared who proved to me on the basis of satisfactory evidence to be the person she executed the same in his/her authorized capacity(fest), and that by his/her signature on the instrument the person, or the entiry NALTY 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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(2) KIM, Woo Kyun

Notary Public

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Date:

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