504936413 05/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4983159

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WONMIN CHO	04/16/2018
SEONG WOOK HWANG	04/16/2018
HYUN SIK KWON	04/16/2018
JAE CHANG KOOK	04/16/2018
SEONGWOOK JI	04/16/2018

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:	15992694	

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: 4154421724

jere.valles@morganlewis.com Email:

JERE VALLES/MORGAN, LEWIS & BOCKIUS LLP (SF) **Correspondent Name:** ONE MARKET, SPEAR STREET TOWER, SUITE 28 Address Line 1:

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	060944-6717-US01	
NAME OF SUBMITTER:	JERE VALLES	
SIGNATURE:	/Jere Valles/	

PATENT REEL: 045935 FRAME: 0401

504936413

DATE SIGNED: 05/30/2018				
This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 3				
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PATENT REEL: 045935 FRAME: 0402

ASSIGNMENT-STATEMENT Under 37 CFR 1.63 and 35 U.S.C. 115

TITLE OF THE INVENTION: PLANETARY GEAR TRAIN OF AUTOMATIC TRANSMISSION FOR **VEHICLES**

As the below named inventor(s), I/We hereby declare that:

This it is a factor of the contract of the color of	This	Assignment	-Statement	is	directed	to:
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The application as filed, or
United States Patent Application or PCT Nofiled on

The above-identified application was made or authorized to be made by me/us.

I/We believe that I am/we are the original inventor(s) of a claimed invention in the application.

I/We hereby acknowledge that any willful false statement made in this Assignment-Statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned, (1) Wonmin CHO, resident of #312-1803, 10, Wau-ro 15beon-gil, Bongdam-eup, Hwaseong-si, Gyeonggi-do, Korea, (2) Seong Wook HWANG, resident of #707-1504, 33, Sanboncheon-ro, Gunpo-si, Gyeonggi-do, Korea, (3) Hyun Sik KWON, resident of #1307, 321, Gangnam-daero, Seocho-gu, Seoul, Korea, (4) Jae Chang KOOK, resident of #317-901, 39, Dongtanmunhwasenteo-ro, Hwaseong-si, Gyeonggi-do, Korea, (5) Seongwook JI, resident of #122-703, 91, Geumsan-ro, Gunpo-si, Gyeonggi-do, Korea (hereinafter termed "Inventor"), respectively, have invented certain new and useful improvements in

/PLANETARY GEAR TRAIN OF AUTOMATIC TRANSMISSION FOR VEHICLES/ and executed therefore an application for Letters Patent of the United States and

WHEREAS, HYUNDAI MOTOR COMPANY, a corporation of the State of Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea; KIA MOTORS CORPORATION, a corporation of the State of Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea (hereinafter termed "Assignee"), 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 jointly or severally by said Inventor (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 Inventor to have been received in full from said Assignee:

Said Inventor do hereby sell, assign, transfer and convey unto said Assignee, 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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REEL: 045935 FRAME: 0403

- 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 foreign countries. Such cooperation by said Inventor 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 (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 have executed and delivered this instrument to said Assignee as follows:

		(1)	Wonmin GHO 1
Date:	2018.4.16		
		(2)	Seong Wook HWANG
Date:	2018, 4, 16		Scang Wool Hurry
		(3)	Hyun Sik KWON
Date:			
		(4)	Jae Chang KOOK
Date:	2018.4.16		Kook Jae Chang.
	v l	(5)	Seongwook JI
Oate:	2018.4.16		Eargnook JI
			\smile

- 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 foreign countries. Such cooperation by said Inventor 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 (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 have executed and delivered this instrument to said Assignee as follows:

		(1)	Wonmin CHO
Date:	***************************************		
		(2)	Seong Wook HWANG
Date:			
		(3)	Hyun Sik KWON
Date:	2018/4/16		HOURST KLOTO
	/ /	(4)	Jae Chang KOOK
Date:	***************************************		
		(5)	Seongwook JI
Date:	**************************************		

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