PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MYONGHOON NOH	07/11/2013
HYU TAE SHIM	07/11/2013
KANGSOO SEO	07/11/2013
JAE CHANG KOOK	07/11/2013
CHANG WOOK LEE	07/11/2013
JONGSOOL PARK	07/11/2013

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	231, YANGJAE-DONG, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14026131

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER:	060944-6008US Monica E. Carlos	
Signature:	/Monica E. Carlos/	DATENT

502494631 REEL: 031201 FRAME: 0278

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Date:	09/13/2013
Total Attachments: 2 source=060944_6008US_Assign#page1.tif source=060944_6008US_Assign#page2.tif	

PATENT REEL: 031201 FRAME: 0279

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) NOH, MYONGHOON, resident of 408-206, Hansol Maeul Jugon		
g 4-danji Apt., Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea		
(2) SHIM, HYU TAE, resident of 212-1402, Shinyoungtong Hyundai Apt., 868, Banwol-dong, Hwaseo		
ng-si, Gyeonggi-do, Korea		
(3) <u>SEO, KANGSOO</u> , resident of 1108-1302, Gyeongnam honorsville Apt., 41, Heungdeok JungAngro		
105-Gil, Yeongdeo-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Korea		
(4) KOOK, JAE CHANG, resident of 317-901, POSCO The Sharp Apt., Sibumdaeunmaeul, Bansong-		
dong, Hwaseong-si, Gyeonggi-do, Korea		
(5) LEE, CHANG WOOK, resident of 307-503, LG Village, Geumgok-dong, Gwonseon-gu, Suwon-si, G		
yeonggi-do, Korea		
(6) PARK, JONGSOOL, resident of 150-1404, Yedang Maeul Lotte Castle Apt., Scokwoo-dong,		
Hwaseong-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		
having an oath or declaration executed on even date herewith.		
bearing U.S. Patent Application No and filed on		
WHEREAS, HYUNDAI MOTOR COMPANY, a corporation of the State of Republic of Korea, having		
a place of business at 231, Yangjae-dong, Seocho-gu, Seoul, 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.		
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NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. 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.
- 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

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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)	NOH, MYONGHOON
Date:	Jul. 11. 2013		Not. Myong Hour
		(2)	SHIM, HYU TAE
Date:	Jul, 11,2013		Shim hyutae
			V
		(3)	SEO, KANGSOO
Date:	Jul. 11. 2013		SEO KANGSOD
		(4)	KOOK, JAE CHANG
Date:	Jul. 11. 2013		Kak JAE CHANG
	- A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A		
		(5)	LEE, CHANG WOOK
Date:	Jul. 11. 2013		LEE, CHANG WOOK
	AND THE RESIDENCE AND ASSESSMENT OF THE PROPERTY OF THE PROPER		
		(6)	PARK, JONGSOOL
Date:	Jul. 11.2013		Al-
Date.			

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