501995590 07/19/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Soohyung WOO	07/09/2012
Kiyoung KWON	07/09/2012
Jinkook KONG	07/09/2012
Youngnam KIM	07/09/2012
Jinsoon KIM	07/09/2012

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	231, Yangae-Dong, Seocho-Ku	
City:	Seoul	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13553468

CORRESPONDENCE DATA

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Mail.

Correspondent Name: Jere Valles/Morgan, Lewis & Bockius LLP
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ATTORNEY DOCKET NUMBER:	060945-5453-US
NAME OF SUBMITTER:	Jere Valles

Total Attachments: 4

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> PATENT REEL: 028592 FRAME: 0399

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ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned,

- (1) Soohyung WOO, resident of 4105-1503, Daewon Kantaville Apt., Dongbaek-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-911, Republic of Korea,
- (2) Kiyoung KWON, resident of 7-201, Dongyeonjae, 962, Jung-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-916, Republic of Korea,
- (3) Jinkook KONG, resident of 711-602, Ubang Apt., Cheoncheon-dong, Jangan-gu, Suwon-si, Gyeonggi-do 440-330, Republic of Korea,
- (4) Youngnam KIM, resident of 772-1, Jangdeok-dong, Hwaseong-si, Gyeonggi-do 445-130, Republic of Korea, and
- (5) Jinsoon KIM, resident of 109-704, Daegwang Apt., Namyang-dong, Hwaseong-si, Gyeonggi-do 445-703, Republic of Korea,

respectively, (hereinafter termed "Inventors"), have invented certain new and useful improvements in

PRE-CHAMBER JET IGNITER AND ENGINE INCLUDING COMBUSTION CHAMBER EMPLOYING THE SAME

and executed thei	refore an application for Letters Patent o	f 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, HYUNDAI MOTOR COMPANY, a corporation of Republic of Korea, having a place of business at 231, Yangae-Dong, Seocho-Ku, Seoul, Republic of Korea, (hereinafter termed "Assignee"), is 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 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 Assignce;

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignce, 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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2. Said Inventors 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 Inventors 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 Inventors 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 Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors 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 Inventors have executed and delivered this instrument to said Assignce as follows:

		(1)	Soohyung W	100	
Date:	2012 . 7 . 1		Soohyung W	Son	Hyring
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State of) SS				
	The state of the s				
to be the per instrument th	before me, before me, before me, before me, be person, or the entay upon behalf of which the person acted, executed rapingh is true and correct				
		WITN	ISS my fund and official seal.		
		Notary	Public.		

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	(2)	Kiyoung KWON
Date: 20 [2. 7. 6		
State of) SS.		/
to be the person whose name is subscribed to the within instrument and acknowledg	ed to me the	ry Public, personally appeared, who proved to me on the basis of satisfactory evidence it be/she executed the same in hig/her authorized capacity(ics), and that by hig/her signalure in the nent. I certify under PENALTY OF PERJURY under the laws of the State of California that the
	WITN	ESS my hand and offical seal.
	Notary	r Public
	(3)	Jinkook KONG
Date: 2011, MG		Kong Ta lang
State of		V
On	ed to me the	by Public, personally appeared who proved to me on the basis of satisfactory evidence of higher same in higher amborized capacitytes), and that by higher aspenting on the nem. I certify under PENALTY OF PERJURY under the laws of the State of California that the
Are the second s	WITN	ESS my hand and official seal.
	Notary	Public
	(4)	Youngnam KIM
Date: 2012.7.9		Yangra Ken
State of) SS		
a be the person whose name is subscribed to the within instrument and acknowledge	ed to me tha	y Public, personally appeared , who proved to me on the basis of sancfactory evidence thoshe executed the same in his/her authorized capacity(ies), and that by his/her signature on the arm. I certify under PENALTY OF PERJURY under the laws of the State of California that the
	WITN	ESS my hand and official seal.
	Notary	Public

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DA	TE	N	١,

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(5) Jinsoon KIM

Date: State of State

WUNESS my band and official seal

Notary Public

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RECORDED: 07/19/2012

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