504004535 09/14/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4051192

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
HYUN KIM			05/16/2016	
KI HONG KANG			05/16/2016	
SUNG IL YOU			05/16/2016	
HWA YONG JANG			05/16/2016	
YONG UG KIM			05/16/2016	
YOUNGMIN KIM			05/16/2016	
RECEIVING PARTY DATA Name: HYUNDAI MC		DAI MOTOR COMPANY		
Street Address:		12, HEOLLEUNG-RO, SEOCHO-GU		
City:		SEOUL		
State/Country:		KOREA, REPUBLIC OF		
-				
PROPERTY NUMBERS	6 Total: ⁻	1		
PROPERTY NUMBERS Property Type	6 Total: ⁻	1 Number		
Property Type Application Number:				
Application Number: CORRESPONDENCE E Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	DATA De sent t provide	Number15264806o the e-mail address first; if that is unsud;d; if that is unsuccessful, it will be sent202-756-8000ipdocketmwe@mwe.com, gdamianoszafrMCDERMOTT WILL & EMERY LLP500 NORTH CAPITOL STREET	via US Mail.	
Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA De sent t provide	Number 15264806 To the e-mail address first; if that is unsud; if that is unsuccessful, it will be sent 202-756-8000 ipdocketmwe@mwe.com, gdamianoszafr MCDERMOTT WILL & EMERY LLP 500 NORTH CAPITOL STREET WASHINGTON, D.C. 20001	via US Mail.	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent t provide	Number 15264806 To the e-mail address first; if that is unsud; if that is unsuccessful, it will be sent 202-756-8000 ipdocketmwe@mwe.com, gdamianoszafr MCDERMOTT WILL & EMERY LLP 500 NORTH CAPITOL STREET WASHINGTON, D.C. 20001 : 091983-0370	via US Mail.	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUMARE OF SUBMITTER:	DATA be sent t provide	Number 15264806 o the e-mail address first; if that is unsud; if that is unsuccessful, it will be sent 202-756-8000 ipdocketmwe@mwe.com, gdamianoszafr MCDERMOTT WILL & EMERY LLP 500 NORTH CAPITOL STREET WASHINGTON, D.C. 20001 : 091983-0370 HOSANG LEE	via US Mail.	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent t provide	Number 15264806 To the e-mail address first; if that is unsud; if that is unsuccessful, it will be sent 202-756-8000 ipdocketmwe@mwe.com, gdamianoszafr MCDERMOTT WILL & EMERY LLP 500 NORTH CAPITOL STREET WASHINGTON, D.C. 20001 : 091983-0370	via US Mail.	

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COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

APPARATUS FOR CONTROLLING MILD HYBRID VEHICLE AND METHOD OF USING THE MILD HYBRID VEHICLE

which application is:

 \boxtimes attached, or

United States application number or PCT international application number_______ filed on______.

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

In the event that the filing date and/or application number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the registered practitioners of McDermott Will & Emery LLP, associated with the Customer Number 20277, to insert above the filing date and/or application number of the application.

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

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

HYUNDAI MOTOR COMPANY

having an address at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea, (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in this document.

I hereby confirm any prior assignment to Assignee, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by the undersigned had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Page 2 of 3

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Legal same of Erra inventor	
Hyun KIM	
Fust breenita's signature	Date
kim hyun	2016.5.16
Legal same of second investor, if any	
Ki Hong KANG	
becond inventor's signature	Date
keng ki-hmg	2016. 5.16
Logal name of third inventor, if any Sung II VOU	
Third inventor's signature	Date
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RECORDED: 09/14/2016