

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Chang Hwan Ye	02/07/2011
Jeong Kyu Park	02/07/2011
Hyun Jun Kim	02/07/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Hyundai Motor Company
<b>Street Address:</b>	231, Yangjae-Dong, Seocho-gu
<b>City:</b>	Seoul
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13029514
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	87936(51529)
<b>NAME OF SUBMITTER:</b>	Peter F. Corless

Total Attachments: 6  
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**PATENT  
 REEL: 025825 FRAME: 0556**

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 7 day of February, 2011, by YE, Chang Hwan, PARK, Jeong Kyu and KIM, Hyun Jun (hereinafter referred to as Assignors), residing at, 102-904, Hillstate Apt., Wondong, Osan-si, Gyeonggi-do447-751, REPUBLIC OF KOREA, 109-103, Woosung Greanville, Pungdeokcheon 1-dong, Suji-gu, Yongin-si, Gyeonggi-do 448-552, REPUBLIC OF KOREA, 248-412, Mabuk-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-507, REPUBLIC OF KOREA, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in FUEL EFFICIENCY MEASURING SYSTEM FOR FUEL CELL VEHICLE, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, Hyundai Motor Company organized under and pursuant to the laws of Republic of Korea, having its principal places of business at 231, Yangjae-Dong, Seocho-gu, Seoul, REPUBLIC OF KOREA (hereinafter referred to as Assignees), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order.

to comply with the rules of the United States Patent and Trademark Office for  
recordation of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to  
Assignee at the time the invention was made.

February 7, 2011

Date

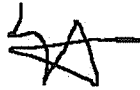
*Ye, Chang Hwan*

YE, Chang Hwan

**Witness:**

February 7, 2011

Date



SONG, Ji Hyang

PATENT

REEL: 025825 FRAME: 0561

February 7, 2011

Date

PARK, Jeong Kyu

PARK, Jeong Kyu

**Witness:**

February 7, 2011

Date



SONG, Ji Hyang

February 7, 2011

Date

*Kim. Hyun Jun*

KIM, Hyun Jun

**Witness:**

February 7, 2011

Date



SONG, Ji Hyang