

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Su Hyun Bae</td> <td>11/30/2012</td> </tr> <tr> <td>Won Kyoung Choi</td> <td>11/30/2012</td> </tr> <tr> <td>Sung Kyu Kim</td> <td>11/30/2012</td> </tr> <tr> <td>Mu Shin Kwak</td> <td>11/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Su Hyun Bae	11/30/2012	Won Kyoung Choi	11/30/2012	Sung Kyu Kim	11/30/2012	Mu Shin Kwak	11/30/2012
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<table border="1"> <tr> <td>Name:</td> <td>Hyundai Motor Company</td> </tr> <tr> <td>Street Address:</td> <td>231 Yangjae-dong, Seocho-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>137-938</td> </tr> </table>		Name:	Hyundai Motor Company	Street Address:	231 Yangjae-dong, Seocho-gu	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	137-938
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CORRESPONDENCE DATA											
Fax Number: 6172274420 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 617 239-0100 Email: cscherbel@edwardswildman.com Correspondent Name: EDWARDS WILDMAN PALMER LLP Address Line 1: P.O. BOX 55874 Address Line 4: BOSTON, MASSACHUSETTS 02205											
ATTORNEY DOCKET NUMBER:	91815(51529)										
NAME OF SUBMITTER:	Peter F. Corless										
Total Attachments: 7 source=Assignment#page1.tif											

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 30day of November, 2012, by BAE, Su Hyun ; CHOI, Won Kyoung ; KIM, Sung Kyu ; KWAK, Mu Shin (hereinafter referred to as Assignors), residing at 4F, Taepyeong-ro 5, Jung-gu, Daejeon, 700-841, Republic of Korea, 111-506, Sinyeongtong Hyundai 1 Cha Apt, Yeongtong-ro 61bengil 10, Hwaseong-si, Gyeonggi-do, 445-982, Republic of Korea, 1210-1304, Mujigae Maeul LG Apt, Jungdong-ro 187, Wonmi-gu, Bucheon-si, Gyeonggi-do, 420-723, Republic of Korea, 453-2103, Dongtanbanseok-ro 71, Hwaseong-si, Gyeonggi-do, 445-160, Republic of Korea, respectively

WHEREAS, Assignors have invented certain new and useful improvements in **INVERTER CONTROL METHOD AND SYSTEM FOR ECO-FRIENDLY 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 12, Heolleung-ro, Seocho-gu, Seoul, 137-938, 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 Wildman Palmer 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.

November 30, 2012
Date


BAE, Su Hyun

Witness:

November 30, 2012
Date

WKC
Cho, Woo R.

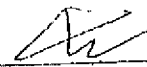
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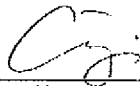

CHOI, Won Kyoung

Witness:

November 30, 2012
Date

wpe
CHO, Woo Ki

November 30, 2012
Date


KIM, Sung Kyu

Witness:

November 30, 2012
Date

wpc
CHO, WOO KI

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November 30, 2012
Date

mu shin kwak
KWAK, Mu Shin

Witness:

November 30, 2012
Date

choi woo ki
CHOI, Woo Ki

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