

## PATENT ASSIGNMENT COVER SHEET

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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>MR. JONG SEOK LEE</td> <td>12/09/2013</td> </tr> <tr> <td>KYOUNG-KOOK HONG</td> <td>12/09/2013</td> </tr> <tr> <td>DAE HWAN CHUN</td> <td>12/09/2013</td> </tr> <tr> <td>YOUNGKYUN JUNG</td> <td>12/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	MR. JONG SEOK LEE	12/09/2013	KYOUNG-KOOK HONG	12/09/2013	DAE HWAN CHUN	12/09/2013	YOUNGKYUN JUNG	12/09/2013
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DAE HWAN CHUN	12/09/2013										
YOUNGKYUN JUNG	12/09/2013										
RECEIVING PARTY DATA											
Name:	HYUNDAI MOTOR COMPANY										
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU										
City:	SEOUL										
State/Country:	KOREA, REPUBLIC OF										
Postal Code:	137-938										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14143735</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14143735						
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Application Number:	14143735										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	PETER F. CORLESS										
Signature:	/Peter F. Corless/										

CH \$40.00 14143735

Date:

12/30/2013

Total Attachments: 3

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 9th day of December, 2013, by Lee, Jong Seok; Hong, Kyoung-Kook; Chun, Dae Hwan; Jung, Youngkyun (inventors) (hereinafter referred to as Assignor), residing at 105-1702, Hwaseo We've Haneulchae Apt., Hwaseo-dong, Paldal-gu, Suwon-si, Gyeonggi-do, Korea; 108-1101, Ssangyong Sweetdothome Apt., Wau-ri, Bongdam-eup, Hwaseong-si, Gyeonggi-do, Korea; 188-1, Cheolsan 2-dong, Gwangmyung-si, Gyeonggi-do, Korea; 520-2403, Bukhansan I-Park Apt., Chang 5-dong, Dobong-gu, Seoul, Korea

**WHEREAS**, Assignor has invented certain new and useful improvements in

**SCHOTTKY BARRIER DIODE AND METHOD FOR MANUFACTURING SCHOTTKY BARRIER DIODE** (title), set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS, HYUNDAI MOTOR COMPANY**, a organized under and pursuant to the laws of Republic of Korea having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea (hereinafter referred to as Assignee), 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 One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has 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 Assignor, had this sale and assignment not been made.

**AND** for the same consideration, Assignor 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, Assignor is 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignor hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignor 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** Assignor 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 Assignor 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 Assignor acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

9 Dec 2013  
Date

Lee J  
(inventor) Lee, Jong Seok

9 Dec 2013  
Date

Hong, Kyoung-Kook  
(inventor) Hong, Kyoung-Kook

9 Dec 2013  
Date

Chun DaeHwan  
(inventor) Chun, Dae Hwan

9 Dec 2013  
Date

Jung Youngkyun  
(inventor) Jung, Youngkyun