

## 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>Jae Young Lee</td> <td>06/25/2012</td> </tr> <tr> <td>Seong Jin Kim</td> <td>06/25/2012</td> </tr> <tr> <td>Jae Min Han</td> <td>06/25/2012</td> </tr> <tr> <td>Yoon Cheol Kim</td> <td>06/25/2012</td> </tr> <tr> <td>Hyun Dal Park</td> <td>06/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jae Young Lee	06/25/2012	Seong Jin Kim	06/25/2012	Jae Min Han	06/25/2012	Yoon Cheol Kim	06/25/2012	Hyun Dal Park	06/25/2012
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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-Ku</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-Ku	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	137-938		
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CORRESPONDENCE DATA													
<p>Fax Number: (617)227-4420          Phone: 617 239-0100          Email: cscherbel@edwardswildman.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: EDWARDS WILDMAN PALMER LLP          Address Line 1: P.O. BOX 55874          Address Line 4: BOSTON, MASSACHUSETTS 02205</p>													
ATTORNEY DOCKET NUMBER:	90463(303527)												
NAME OF SUBMITTER:	Peter F. Corless												

CH \$40.00 13547506

**Total Attachments: 8**

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## ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this \_\_\_\_\_ day of \_\_\_\_\_, 2012, by

LEE, Jae Young, residing at 802-1304, Hyundai Sungwoo Apt.,  
Pungdeokcheon 2-dong, Suji-gu, Yongin-si, Gyeonggi-do 448-992, Republic of  
Korea ;

KIM, Seong Jin, residing at 101-105, Hyundai HomeTown 4 Cha 1 Danji  
Apt., Jukjeon 1-dong, Suji-gu, Yongin-si, Gyeonggi-do 448-545, Republic of  
Korea ;

HAN, Jae Min, residing at 1003-1002, Hangbokhan Maeul Apt., Choji-  
dong, Danwon-gu, Ansan-si, Gyeonggi-do 425-905, Republic of Korea ;

KIM, Yoon Cheol, residing at 302, 448-18, Bangbae-dong, Seocho-gu,  
Seoul 137-060, Republic of Korea ;

PARK, Hyun Dal, residing at 106-1602, Jowon Jugong Apt., Jowon-  
dong, Jangan-gu, Suwon-si, Gyeonggi-do 440-200, Republic of Korea,  
respectively (hereinafter referred to as Assignor(s));

WHEREAS, Assignor(s) has/have invented certain new and useful  
improvements in **METHOD FOR PRODUCING BRAKE DISC, MOLD FOR  
PRODUCING BRAKE DISC, AND BRAKE DISC**, set forth in a Patent application for  
Letters Patent of the United States, filed herewith; and

WHEREAS, **Hyundai Motor Company**, a corporation, organized under and  
pursuant to the laws of Republic of Korea, having its principal place of business at **231,  
Yangjae-Dong, Seocho-Ku, 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(s) has/have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee(s), its/their 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(s), for its/their own use and benefit and the use and benefit of its/their 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(s), had this sale and assignment not been made.

**AND** for the same consideration, Assignor(s) hereby represent(s) and warrant(s) to Assignee(s), its/their 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(s) under law or that have already been transferred to Assignee(s), Assignor(s) is/are the sole and lawful owner 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(s) has/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, Assignor(s) hereby covenant(s) and agree(s) to and with Assignee(s), its/their 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(s), its/their successors, legal representatives and assigns, whenever counsel of Assignee(s), or counsel of its/their 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(s) hereby request(s) the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee(s), as Assignee(s) of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee(s), its/their successors, legal representatives and assigns.

**AND** Assignor(s) hereby grant(s) 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 Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee(s) at the time the invention was made.

June 25, 2012

\_\_\_\_\_  
Date

Lee, Jae Young  
LEE, Jae Young

**Witness:**

\_\_\_\_\_  
Date

\_\_\_\_\_

June 25, 2012

\_\_\_\_\_  
Date

KIM, SZONG JIN  
KIM, Seong Jin

**Witness:**

\_\_\_\_\_  
Date

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June 25, 2012

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Date

*HAN, Jae min*

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HAN, Jae Min

**Witness:**

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Date

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June 25, 2012

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Date

*KIM, Yoon Cheol*

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KIM, Yoon Cheol

**Witness:**

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Date

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June 25, 2012

\_\_\_\_\_  
Date

*Park Hyun Dal*

\_\_\_\_\_  
PARK, Hyun Dal

**Witness:**

\_\_\_\_\_  
Date

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