

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>MIN YONG SHIN</td> <td>04/30/2013</td> </tr> <tr> <td>SI HYOUNG LEE</td> <td>04/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	MIN YONG SHIN	04/30/2013	SI HYOUNG LEE	04/30/2013
Name	Execution Date						
MIN YONG SHIN	04/30/2013						
SI HYOUNG LEE	04/30/2013						
RECEIVING PARTY DATA							
Name:	HYUNDAI MOTOR COMPANY						
Street Address:	231, Yangjae-dong, 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>13903928</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13903928		
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Application Number:	13903928						
CORRESPONDENCE DATA							
<p>Fax Number:  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-756-8000</p> <p>Email: mweipdocket@mwe.com</p> <p>Correspondent Name: MCDERMOTT WILL &amp; EMERY LLP</p> <p>Address Line 1: The McDermott Building</p> <p>Address Line 2: 500 North Capitol Street, N.W.</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001</p>							
ATTORNEY DOCKET NUMBER:	092342-0031						
NAME OF SUBMITTER:	Hosang Lee 69333 (mjb)						
Signature:	/Hosang Lee/						
Date:	05/28/2013						
<p>Total Attachments: 2</p> <p>source=ASSN_092342-0031#page1.tif</p> <p>source=ASSN_092342-0031#page2.tif</p>							

CH \$40.00 13903928

Docket No.: 092342-0031

**ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Min Yong SHIN (4) \_\_\_\_\_  
(2) Si Hyoung LEE (5) \_\_\_\_\_  
(3) \_\_\_\_\_ (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Hyundai Motor Company, a company organized under and pursuant to the laws of Republic of Korea, having its principal place of business at 231, Yangjae-dong, Seocho-gu, Seoul 137-938, Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

**APPARATUS AND METHOD FOR PROVIDING A CRASH PREVENTION CONTROL FUNCTIONALITY FOR A VEHICLE**

(a) for which an application for United States Letters Patent was filed on and identified by United States Application No.; or

(b) for which an application for United States Letters Patent was executed on ,

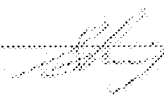
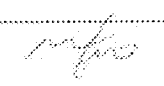
and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1) Minyoung SHIN  
Name: Min Yong SHIN      2019/09/30 
- 2) SI Hyoung LEE  
Name: SI Hyoung LEE      2019. 09. 30 
- 3) \_\_\_\_\_  
Name: \_\_\_\_\_
- 4) \_\_\_\_\_  
Name: \_\_\_\_\_
- 5) \_\_\_\_\_  
Name: \_\_\_\_\_
- 6) \_\_\_\_\_  
Name: \_\_\_\_\_