

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>Byung Hyun JEON</td> <td>04/11/2013</td> </tr> <tr> <td>Ju Tae KIM</td> <td>04/11/2013</td> </tr> <tr> <td>Kwang Hean AN</td> <td>04/11/2013</td> </tr> <tr> <td>Seung Jin KIM</td> <td>04/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Byung Hyun JEON	04/11/2013	Ju Tae KIM	04/11/2013	Kwang Hean AN	04/11/2013	Seung Jin KIM	04/11/2013
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<table border="1"> <tr> <td>Name:</td> <td>HYUNDAI HEAVY INDUSTRIES CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1, Jeonha-dong, Dong-gu</td> </tr> <tr> <td>City:</td> <td>Ulsan</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>682-792</td> </tr> </table>		Name:	HYUNDAI HEAVY INDUSTRIES CO., LTD.	Street Address:	1, Jeonha-dong, Dong-gu	City:	Ulsan	State/Country:	KOREA, REPUBLIC OF	Postal Code:	682-792
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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>13816179</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13816179						
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CORRESPONDENCE DATA											
<p>Fax Number: 6509385200 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 650-335-7164 Email: jsong@fenwick.com</p> <p>Correspondent Name: Jae Won Song Address Line 1: 801 California Street Address Line 2: Fenwick & West LLP Address Line 4: Mountain View, CALIFORNIA 94041</p>											
ATTORNEY DOCKET NUMBER:	30140-22706										
NAME OF SUBMITTER:	Jae Won Song, Reg. No. 59,070										
Signature:	/Jae Won Song/										

PATENT

Date:

04/22/2013

Total Attachments: 2

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **HYUNDAI HEAVY INDUSTRIES CO., LTD.**, a corporation of the Republic of Korea, having a place of business at 1, Jeonha-dong, Dong-gu, Ulsan, 682-792, Republic of Korea ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

- U.S. Patent Application No. 13/816,179, entitled "**TWO-STAGE FUEL INJECTION VALVE**," which is a National Phase Entry of International Application No. PCT/KR2011/005879, filed on August 11, 2011, which claims priority from Republic of Korea Patent Application No. 10-2010-0077396 filed on August 11, 2010.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

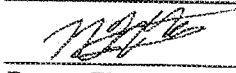
Title: TWO-STAGE FUEL INJECTION VALVE
Filed: August 11, 2011
Application No.: PCT/KR2011/005879

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature



Byung Hyun JEON

Date of Signature

2013 / 4 / 11

Name and Signature




Ju Tae KIM

Date of Signature

2013 / 4 / 11

Name and Signature



Kwang Hean AN

Date of Signature

2013 / 4 / 11

Name and Signature



Seung Jin KIM

Date of Signature

2013. 04. 11