

## 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>DONGYEON HAN</td> <td>08/14/2013</td> </tr> <tr> <td>YOUNG JIN SEO</td> <td>08/14/2013</td> </tr> <tr> <td>HYOUNGJUN CHO</td> <td>08/14/2013</td> </tr> <tr> <td>MYEONG KYU JUNG</td> <td>08/14/2013</td> </tr> </tbody> </table> |  | Name          | Execution Date         | DONGYEON HAN        | 08/14/2013                   | YOUNG JIN SEO | 08/14/2013 | HYOUNGJUN CHO  | 08/14/2013         | MYEONG KYU JUNG | 08/14/2013 |
| Name  | Execution Date   |               |                        |                     |                              |               |            |                |                    |                 |            |
| DONGYEON HAN  | 08/14/2013   |               |                        |                     |                              |               |            |                |                    |                 |            |
| YOUNG JIN SEO   | 08/14/2013   |               |                        |                     |                              |               |            |                |                    |                 |            |
| HYOUNGJUN CHO   | 08/14/2013   |               |                        |                     |                              |               |            |                |                    |                 |            |
| MYEONG KYU JUNG   | 08/14/2013   |               |                        |                     |                              |               |            |                |                    |                 |            |
| RECEIVING PARTY DATA  |  |               |                        |                     |                              |               |            |                |                    |                 |            |
| <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> </table>  |  | Name:         | HYUNDAI MOTOR COMPANY  | Street Address:     | 231, YANGJAE-DONG, SEOCHO-GU | City:         | SEOUL      | State/Country: | KOREA, REPUBLIC OF |                 |            |
| Name:   | HYUNDAI MOTOR COMPANY                                  |               |                        |                     |                              |               |            |                |                    |                 |            |
| Street Address:   | 231, YANGJAE-DONG, SEOCHO-GU                           |               |                        |                     |                              |               |            |                |                    |                 |            |
| City:   | SEOUL  |               |                        |                     |                              |               |            |                |                    |                 |            |
| State/Country:  | KOREA, REPUBLIC OF                                     |               |                        |                     |                              |               |            |                |                    |                 |            |
| <table border="1"> <tr> <td>Name:</td> <td>KIA MOTORS CORPORATION</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> </table>   |  | Name:         | KIA MOTORS CORPORATION | Street Address:     | 231, YANGJAE-DONG, SEOCHO-GU | City:         | SEOUL      | State/Country: | KOREA, REPUBLIC OF |                 |            |
| Name:   | KIA MOTORS CORPORATION                                 |               |                        |                     |                              |               |            |                |                    |                 |            |
| Street Address:   | 231, YANGJAE-DONG, SEOCHO-GU                           |               |                        |                     |                              |               |            |                |                    |                 |            |
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| State/Country:  | KOREA, REPUBLIC OF                                     |               |                        |                     |                              |               |            |                |                    |                 |            |
| 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>14096507</td> </tr> </tbody> </table>   |  | Property Type | Number                 | Application Number: | 14096507                     |               |            |                |                    |                 |            |
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| Application Number:   | 14096507   |               |                        |                     |                              |               |            |                |                    |                 |            |
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|   |                    |
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| Signature:  | /Peter F. Corless/ |
| Date:   | 12/04/2013         |
| Total Attachments: 3<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif<br>source=Assignment#page3.tif |                    |

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 14~~th~~ day of AUGUST, 2013, by HAN, DONGYEON; SEO, YOUNG JIN; CHO, HYOUNGJUN; Jung, Myeong Kyu (inventors) (hereinafter referred to as Assignor), residing at 102-1402, Geumho Vestvill, Dangsan-dong 4-ga, Yeongdeungpo-gu, Seoul, Korea; 508-1904, Unam Apt., Sinbong-dong, Suji-gu, Yongin-si, Gyeonggi-do, Korea; 107-1604, Geumho apt, Garakbon-dong, Songpa-gu, Seoul, Korea; 401, Seribu Artvilla 12-cha, Sangbong-dong, Jungnang-gu, Seoul, Korea

WHEREAS, Assignor has invented certain new and useful improvements in

STATOR FOR SYNCHRONOUS MOTOR (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 231, Yangjae-dong, Seocho-ku, Seoul, Korea; KIA MOTORS CORPORATION, a organized under and pursuant to the laws of Republic of Korea having its principal place of business at 231, Yangjae-dong, Seocho-ku, Seoul, 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,


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.


2013-08-14  
Date

  
(inventor) HAN, DONGYEON

2013-08-14  
Date

  
(inventor) SEO, YOUNG JIN

2013-08-14  
Date

  
(inventor) CHO, HYOUNGJUN

2013-8-14  
Date

  
(inventor) Jung, Myeong Kyu