

## 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>Koji OBAYASHI</td> <td>07/12/2013</td> </tr> <tr> <td>Keita TAGUCHI</td> <td>07/09/2013</td> </tr> <tr> <td>Yasutaka MIYAKE</td> <td>07/05/2013</td> </tr> <tr> <td>Takaaki OGISO</td> <td>07/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Koji OBAYASHI	07/12/2013	Keita TAGUCHI	07/09/2013	Yasutaka MIYAKE	07/05/2013	Takaaki OGISO	07/09/2013
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RECEIVING PARTY DATA											
Name:	AISIN AW CO., LTD.										
Street Address:	10, Takane, Fujii-cho										
City:	Anjo-shi, Aichi-ken										
State/Country:	JAPAN										
Postal Code:	444-1192										
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>13984793</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13984793						
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Application Number:	13984793										
CORRESPONDENCE DATA											
Fax Number:	2022937860										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	202-293-7060										
Email:	bbai@sughrue.com, sughrue@sughrue.com										
Correspondent Name:	SUGHRUE MION, PLLC										
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Address Line 2:	SUITE 800										
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037										
ATTORNEY DOCKET NUMBER:	Q205306										
NAME OF SUBMITTER:	Betsy Bai, New Applications Specialist										
Signature:	/Betsy Bai/										
Date:	08/13/2013										
Total Attachments: 1 source=Q205306AssignmentExecuted#page1.tif											

OP \$40.00 13984793

PATENT

## Assignment

Whereas, We, Koji OBAYASHI, Keita TAGUCHI, Yasutaka MIYAKE and Takaaki OGISO of Anjo-shi, Japan, respectively, hereinafter called assignors, have invented certain improvements in STEEL GEAR AND MANUFACTURING METHOD FOR THE SAME and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, AISIN AW CO., LTD. of 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/984,793 and Confirmation number 9618, filed August 9, 2013) the application number, confirmation number and filing date of said application when known.

Date: July 12, 2013 Koji Obayashi  
s/Koji OBAYASHI

Date: July 9, 2013 Keita Taguchi  
s/Keita TAGUCHI

Date: July 5, 2013 Yasutaka Miyake  
s/Yasutaka MIYAKE

Date: July 9, 2013 Takaaki Ogiso  
s/Takaaki OGISO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)