

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT2700831

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>YOSHIHITO ASAO</td> <td>11/18/2013</td> </tr> <tr> <td>ISAO SONODA</td> <td>11/18/2013</td> </tr> <tr> <td>KOHEI USHIO</td> <td>11/18/2013</td> </tr> <tr> <td>SATORU AKUTSU</td> <td>11/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	YOSHIHITO ASAO	11/18/2013	ISAO SONODA	11/18/2013	KOHEI USHIO	11/18/2013	SATORU AKUTSU	11/18/2013
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ISAO SONODA	11/18/2013										
KOHEI USHIO	11/18/2013										
SATORU AKUTSU	11/18/2013										
RECEIVING PARTY DATA											
Name:	mitsubishi electric corporation										
Street Address:	7-3, MARUNOUCHI 2-CHOME										
City:	CHIYODA-KU, TOKYO										
State/Country:	JAPAN										
Postal Code:	100-8310										
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>14234512</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14234512						
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Application Number:	14234512										
CORRESPONDENCE DATA											
Fax Number:	(202)293-7680										
Phone:	2022937060										
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	SUGHRUE MION, PLLC										
Address Line 1:	2100 PENNSYLVANIA AVENUE, N.W.										
Address Line 2:	SUITE 800										
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037-3213										
ATTORNEY DOCKET NUMBER:	Q208875										
NAME OF SUBMITTER:	TRACY COLES, NEW APPS SPECIALIST										

Signature:	/Tracy Coles/
Date:	01/28/2014
Total Attachments: 2 source=Q208875Assignment1#page1.tif source=Q208875Assignment1#page2.tif	

Assignment

Whereas, I/We,

Yoshihito ASAO, Isao SONODA, Kohai USHIO and Satoru ARUTSU of
c/o Mitsubishi Electric Corporation

7-3, Marunouchi 2-Chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
of hereinafter called assignor(s), have invented certain improvements in

MOTOR

and executed an application for Letters Patent of the United States of America therefor on

; and Whereas,

Mitsubishi Electric Corporation

7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 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,

I/We, the above named assignor(s), 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 the right to claim priority under 35 U.S.C. §119, and I/we request the Director – 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 I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/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 14/234,512 and Confirmation number 9703, filed January 23, 2014) the filing date and application number of said application when known.

Date: November 18, 2013 Yoshihito Asao
✓ Yoshihito ASAO

Date: November 18, 2013 Isao Sonoda
✓ Isao SONODA

Date: November 18, 2013 Kohai Ushio
✓ Kohai USHIO

Date: November 18, 2013 Satoru Akutsu

.....
v Satoru AKUTSU

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