

## 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>Masaya ENDO</td><td>12/27/2012</td></tr><tr><td>Takashi IWASAKI</td><td>12/29/2012</td></tr><tr><td>Masahiko KURISHIGE</td><td>12/28/2012</td></tr><tr><td>Takayuki KIFUKU</td><td>01/14/2013</td></tr><tr><td>Yoshihiko KINPARA</td><td>12/28/2012</td></tr></tbody></table>		Name	Execution Date	Masaya ENDO	12/27/2012	Takashi IWASAKI	12/29/2012	Masahiko KURISHIGE	12/28/2012	Takayuki KIFUKU	01/14/2013	Yoshihiko KINPARA	12/28/2012
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<table border="1"><tr><td>Name:</td><td>Mitsubishi Electric Corporation</td></tr><tr><td>Street Address:</td><td>7-3, Marunouchi 2-chome, Chiyoda-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>100-8310</td></tr></table>		Name:	Mitsubishi Electric Corporation	Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8310		
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CORRESPONDENCE DATA													
Fax Number: 7034132220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (703) 413-3000 Email: davila@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	407693US2PCT												
NAME OF SUBMITTER:	David Avila												
Total Attachments: 2 source=407693USassignment#page1.tif source=407693USassignment#page2.tif													

OP \$40.00 13811849

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PATENT  
REEL: 029691 FRAME: 0038

407693US2PCT

## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

WHEREAS, I (WE) 1) Masaya ENDO

2) Takashi IWASAKI

3) Masahiko KURISHIGE

4) Takayuki KIFUKU

5) Yoshihiko KINPARA

all of: c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo  
100-8310, Japan

, respectively,

INSERT TITLE OF  
INVENTION:

have invented certain new and useful improvements in: ELECTRIC POWER STEERING SYSTEM(Application No. 13/811,849, filed January 23, 2013), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, Mitsubishi Electric Corporation

(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: Dec. 27, 2012

Masaya Endo  
(Signature of Inventor) Masaya ENDO

Date: Dec. 29, 2012

Takashi Iwasaki  
(Signature of Inventor) Takashi IWASAKI

Date: Dec. 28, 2012

Masahiko Kurishige  
(Signature of Inventor) Masahiko KURISHIGE

Date: Jan 14, 2013

Takayuki Kifuku  
(Signature of Inventor) Takayuki KIFUKU

Date: Dec 28, 2012

Yoshihiko KINPARA  
(Signature of Inventor) Yoshihiko KINPARA

Date: \_\_\_\_\_

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314