

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
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CORRESPONDENCE DATA															
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (703) 413-3000 Email: saahmed@oblon.com Correspondent Name: OBLON, SPIVAK, ET AL. Address Line 1: 1940 DUKE STREET Address Line 4: ALEXANDRIA, VIRGINIA 22314															
ATTORNEY DOCKET NUMBER:	420970US20PCT														
NAME OF SUBMITTER:	SARFARAZ AHMED														

OP \$40.00 14009804

Signature:	/Sarfaraz Ahmed/
Date:	10/04/2013
Total Attachments: 2 source=420970US-Assignment#page1.tif source=420970US-Assignment#page2.tif	

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) Shigeki HARADA

Yusuke HIGAKI

Yuuya TANAKA

Yasuyoshi HORI

Masaki YAMADA

and Toshiyuki YOSHIZAWA

of 7-3, Marunouchi 2-Chome, Chiyoda-Ku, TOKYO 100-8310 JAPAN

, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: POWER SUPPLY SYSTEM FOR VEHICLE

(Application No. PCT/JP2011/058877, filed on April 8, 2011), 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 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.

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 Letter 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, P.C. 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: July. 10. 2013

Shigeki Harada
(Signature of Inventor) Shigeki HARADA

Date: July. 9. 2013

Yusuke Higaki
(Signature of Inventor) Yusuke HIGAKI

Date: July. 10. 2013

Yuuya Tanaka
(Signature of Inventor) Yuuya TANAKA

Date: July. 10. 2013

Yasuyoshi Hori
(Signature of Inventor) Yasuyoshi HORI

Date: July. 11. 2013

Masaki Yamada
(Signature of Inventor) Masaki YAMADA

Date: July. 9. 2013

Toshiyuki Yoshizawa
(Signature of Inventor) Toshiyuki YOSHIZAWA

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