

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Daisuke ECHIZENYA	11/27/2009
Masashi NAKAMURA	12/01/2009
Junichi YASUDA	12/01/2009
Teruto MIURA	12/01/2009
Yoshikazu IKUTA	12/08/2009
RECEIVING PARTY DATA	
Name:	MITSUBISHI ELECTRIC CORPORATION
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku
City:	Tokyo
State/Country:	Japan
Postal Code:	100-8310
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12672284
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ATTORNEY DOCKET NUMBER:	353458US2PCT
NAME OF SUBMITTER:	Tracia E Paes

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Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Daisuke ECHIZENYA, Masashi, NAKAMURA, Junichi YASUDA, Teruto MIURA and
Yoshikazu IKUTA 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: _____

(Application No. _____, filed SOLAR BATTERY PANEL), and

WHEREAS, Mitsubishi Electric Corporation

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

(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.

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 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, 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: November 27, 2009 Daisuke ECHIZENYA
(Signature of Inventor) Daisuke ECHIZENYA

Date: December 1, 2009 Masashi Nakamura
(Signature of Inventor) Masashi NAKAMURA
M.N. December 1, 2009

Date: December 1, 2009 ~~Masashi Na~~ Junichi YASUDA
(Signature of Inventor) Junichi YASUDA

Date: December 1, 2009 Teruto MIURA
(Signature of Inventor) Teruto MIURA

Date: December 8, 2009 Yoshikazu IKUTA
(Signature of Inventor) Yoshikazu IKUTA

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

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