

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>Yasuo ONODERA</td><td>12/10/2008</td></tr><tr><td>Tatsushi SATO</td><td>12/10/2008</td></tr><tr><td>Takashi HASHIMOTO</td><td>12/10/2008</td></tr><tr><td>Hisashi YAMADA</td><td>12/10/2008</td></tr><tr><td>Koichiro HATTORI</td><td>12/10/2008</td></tr><tr><td>Yoshikazu UKAI</td><td>12/10/2008</td></tr></tbody></table>	Name	Execution Date	Yasuo ONODERA	12/10/2008	Tatsushi SATO	12/10/2008	Takashi HASHIMOTO	12/10/2008	Hisashi YAMADA	12/10/2008	Koichiro HATTORI	12/10/2008	Yoshikazu UKAI	12/10/2008	
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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>12375366</td></tr></tbody></table>	Property Type	Number	Application Number:	12375366											
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Application Number:	12375366														
CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	Q111590														

CH \$40.00 12375366

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PATENT
REEL: 022164 FRAME: 0586

NAME OF SUBMITTER:

Richard C. Turner

Total Attachments: 1

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Assignment

Whereas, I/We, Yasuo ONODERA, Tatsushi SATO, Takashi HASHIMOTO, Hisashi YAMADA
Koichiro HATTORI and Yoshikazu UKAI of

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

hereinafter called assignor(s), have invented certain improvements in
WIRE ELECTRICAL DISCHARGE MACHINING APPARATUS

and executed an application for Letters Patent of the United States of America therefor on
Dec. 10, 2008; 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 PCT/JP2006/321180 and Confirmation number , filed Oct. 24, 2006) the filing date and application number of said application when known.

Date: Dec. 10, 2008

Yasuo Onodera

s/

Yasuo ONODERA

Date: Dec. 10, 2008

Tatsushi SATO

s/

Tatsushi SATO

Date: Dec. 10, 2008

Takashi Hashimoto

s/

Takashi HASHIMOTO

Date: Dec. 10, 2008

Hisashi Yamada

s/

Hisashi YAMADA

Date: Dec. 10, 2008

Koichiro Hattori

s/

Koichiro HATTORI

Date: Dec. 10, 2008

Yoshikazu Ukai

s/

Yoshikazu UKAI