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HEET

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## 1. Name of conveying party(ies):

Tatsushi SATO  
Hidetaka MIYAKE  
Seiji SATOU  
Yoshikazu UKAI

12-31-02

## 2. Name and address of receiving party(ies):

MITSUBISHI DENKI KABUSHIKI KAISHA  
2-3, MARUNOUCHI 2-CHOME  
CHIYODA-KU  
TOKYO 100-8310, JAPAN

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: April 16, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
10/149,578

B. Patent No.(s)  
Not yet assigned

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41): \$40.00

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*Darryl Mexic*  
Darryl Mexic

Reg. No. 23,063

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01/07/2003 GTON11 00000158 10149578

01 FC:8021

40.00 DP

PATENT  
REEL: 013628 FRAME: 0101

08-27-2002



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A/D 581-40

DT13 Rec'd PCT/PTO JUN 13 2002

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

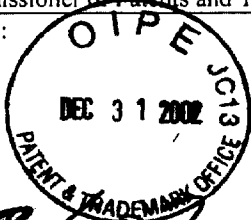
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## PATENTS ONLY

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Tatsushi SATO  
Hidetaka MIYAKE  
Seiji SATOU  
Yoshikazu UKAI



## 2. Name and address of receiving party(ies):

MITSUBISHI DENKI KABUSHIKI KAISHA  
2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan

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☐ Other

Execution Date: April 16, 2001

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## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 16, 2001

A. Patent Application No.(s)

B. Patent No.(s)

10/149578

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06/18/2002 LLANDGRA 00000076 10149578

02 FC:581

40.00

PATENT  
REEL: 013628 FRAME: 0102

# ASSIGNMENT

Whereas, I/we Tatsushi SATO, Hidetaka MIYAKE, Sei'ji SATOU  
and Yoshikazu UKAI all of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

WIRE ELECTRIC DISCHARGE MACHINE

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

April 16, 2002

; and

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA of  
2-3, 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 my/our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application  
number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application  
number of said application when known.

Date: April 16, 2002 s/ Tatsushi SATO

Date: April 16, 2002 s/ Hidetaka Miyake

Date: April 16, 2002 s/ Sei'ji Satou

Date: April 16, 2002 s/ Yoshikazu Ukai

Date: s/ \_\_\_\_\_

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