11-22-02 A/058140

200° Q72765

Form PTO-1595 (modified) RECORDATION	V FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE			
(Rev. 03/01) OMB No. 0651-0027 PATE	NTS ONLY U.S. Patent and Trademark Office			
0.112 (10.000)	arks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Akihiro SUZUKI	MITSUBISHI DENKI KABUSHIKI KAISHA			
Akihiko IWATA	2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan			
Takashi HASHIMOTO				
Yoshikazu TSUNODA				
Hideaki HAYASHI Atsushi TANEDA	03-17-2003			
Atsusiii TANEDA				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No				
3. Nature of conveyance:	102391168			
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
□ Other				
Execution Date: October 31, 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: October 31, 2002				
A. Patent Application No.(s)	B. Patent No.(s)			
10701770	Not Yet Assigned			
10296379 Additional numbers attached?				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:	1			
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00			
2100 Pennsylvania Avenue, N.W. Suite 800	☑ Enclosed.			
Washington, D.C. 20037-3213	☐ Authorized to be charged to Deposit Account No. 19-4880.			
, uomag ion, 270, 2000 / 2010	The USPTO is directed and authorized to charge all required			
	fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said			
	Deposit Account.			
	8. Deposit Account Number:			
	19-4880			
	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the				
original document				
J. A Mya	November 22, 2002			
Darryl Mexic Reg. No.	23,063 Date			
•				
Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents & Trademarks				
Box Assignment				
Washington, D.C. 20231				

. Peop (2577) **00000039** (**3696329**

PATENT REEL: 013834 FRAME: 0132

ASSIGNMENT

Whereas, we Akihiro SUZUKI, Akihiko IWATA, Takashi HASHIMOTO, Yoshikazu TSUNODA, Hideaki HAYASHI and Atsushi TANEDA all of Tokyo, Japan

; and

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

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

October 31, 2002

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA of

2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 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:	October	31,	2002	s/Akihiro Suzuki
Date:	October	31,	2002	s_ Akihiko Iwata
Date:	October	31,	2002	s/ Takashi Hashimoto
Date:	October	31,	2002	s/ Yoshikazu Tsunoda
Date:	October	31,	2002	st_ The clase Thought
Date:	October	31,	2002	st_ Atsushi Torneda

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

RECORDED: 11/22/2002 REEL: 013834 FRAME: 0133