### 502139205 11/26/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yoshinori ASAI	11/10/2012
Masahiro OKANE	11/10/2012
Hidetaka KATOUGI	11/10/2012

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13699340

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Joanna Sanchez, New Apps. Specialist

Total Attachments: 1

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PATENT REEL: 029348 FRAME: 0668 > \$40,00 1369934(

# **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	ar (\$1.00), and of other good and valuable	e consideration paid to the undersigned
Mitsubishi Electric Corporation		
7-3, Marunouchi 2-chome, Chiyoda-k	u, Tokyo 100-8310 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and in (Title of Invention)	creby acknowledged, the undersigned ASSIC terest to the invention entitled	NOR hereby sells, assigns and transfers to
ELECTRIC DISCHARGE MACHI	NE AND ELECTRIC DISCHAR	AGE MACHINING
METHOD		
relating to International Patent Application PCT/JP <u>20</u> executed on even date herewith or, if not so executed,		for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	lication, if not concurrent)
(b) filed on November 21, 2012	Assignee's attorney is here	by authorized to insert in (b) the specified
Serial No. <u>13/699,340</u> ;	data, when known.	
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which t	he said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lit acts to include but not be limited to executing all papes worn testimony, and obtaining and producing evider	e or expedient, for securing, maintaining and pplication(s) and the issuance of said Letters tigation or other legal proceeding which may ers, including separate assignments and declar	enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inven	tor(s) has (have) affixed his/her/their signatu	re(s).
1) Fospinoi asai	Yoshinori ASAI	10/11/12
(Signature)	(Type Name)	(Date)
2) Marahiro Okane (Signature)  3) Hide tuka Ka Torrai	Masahiro OKANE (Type Name)	(Data)
11- latala XIII	Hidetaka KATOUGI	16/11/15
3) Howeluper Na longy	(Type Name)	(b) (( / 12 (Date)
( Signature)//	(Type Name)	Durcy
4)(Signature)	(Type Name)	(Date)
5) (Signature)	(Type Name)	(Date)
6)(Signature)	(Type Name)	(Date)

**RECORDED: 11/26/2012** 

PATENT REEL: 029348 FRAME: 0669