PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kaoru HIRAGA	02/19/2008
Toshiyuki OGATA	02/19/2008

RECEIVING PARTY DATA

Name:	FANUC LTD	
Street Address:	3580, Shibokusa Aza-Komanba	
Internal Address:	Oshino-mura	
City:	Minamitsuru-gun, Yamanashi	
State/Country:	JAPAN	
Postal Code:	al Code: 401-0597	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12044184

CORRESPONDENCE DATA

(703)518-5499 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

7036841111 Phone:

bjhgroup@IPFIRM.COM Email: Correspondent Name: Benjamin Hauptman 1700 DIAGONAL ROAD Address Line 1:

Address Line 2: SUITE 300

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4952-017

NAME OF SUBMITTER: Benjamin J. Hauptman

Total Attachments: 1

500481507

source=Assignment#page1.tif

PATENT

REEL: 020615 FRAME: 0305

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by (Insert ASSIGNEE's FANUC LTD Name(s) Address (es)) 3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597, Japan (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) CONTROLLER FOR WIRE-CUT ELECTRICAL DISCHARGE MACHINES relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: Insert date of (a) executed on Assignee's attoney is hereby authorized to insert in (b) the execution of application, specified data, when known (b) filed on not concurrent) Serial No. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Signatures) Kaoru Hiraga February 19, 2008 (TYPE NAME) February 19, 2008 Toshiyuki Ogata (TYPE NAME) (DATE) 3) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> PATENT REEL: 020615 FRAME: 0306

RECORDED: 03/07/2008