PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Kazunari AOYAMA | 02/21/2008 |
| Kunitaka KOMAKI | 02/21/2008 |
| Yasuharu AIZAWA | 02/21/2008 |

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: | 401-0597 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12041853 |

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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

Phone: 7036841111

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

Address Line 2: SUITE 300

Address Line 4: ALEXANDRIA, VIRGINIA 22314

| ATTORNEY DOCKET NUMBER: | 4639-070 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | Benjamin J. Hauptman |

Total Attachments: 1

PATENT REEL: 020596 FRAME: 0126

500478191

source=Assignment#page1.tif

PATENT REEL: 020596 FRAME: 0127

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 MOTOR CONTROL SYSTEM Invention) relating to International Patent Application PCT/JP / and/or for for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: Assignee's attoney is hereby authorized to insert in (b) the specified data, when known Insert date of (a) executed on execution of application, (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. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). February 21, 2008 (Signatures) Kazunari Aoyama (TYPE NAME) Kunitaka Komaki
(SIGNATURE)

Yasuharu Aizawa Kunitaka Komaki February 21, 2008 (TYPE NAME) Yasuharu Aizawa February 21, (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> PATENT REEL: 020596 FRAME: 0128

RECORDED: 03/04/2008