

PATENT ASSIGNMENT

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Hiroji NISHI | 05/18/2010 |
| Tetsuaki KATO | 05/18/2010 |
| RECEIVING PARTY DATA | |
| Name: | FANUC LTD |
| Street Address: | 3580, Shibokusa Aza-Komanba, Oshino-mura |
| City: | Minamitsuru-gun, Yamanashi |
| State/Country: | JAPAN |
| Postal Code: | 401-0597 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12789530 |
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| Total Attachments: 1 source=47260_5125__assignment_20100528#page1.tif | |

OP \$40.00 12789530

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PATENT
REEL: 024453 FRAME: 0817

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
Name(s)
Address(es))

FANUC LTD

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)

**ROBOT CONTROL SYSTEM PROVIDED IN MACHINING SYSTEM INCLUDING ROBOT
AND MACHINE TOOL**

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
execution of
application, if
not concurrent)

(a) executed on _____

(b) filed on May 28, 2010

Serial No. 12,789,530

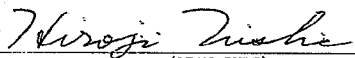
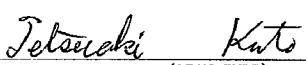
Assignee's attorney is hereby authorized to insert in (b) the specified data, when known

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).

(Signatures)

| | | | |
|----|--|------------------------------|------------------------|
| 1) |  (SIGNATURE) | Hiroji Nishi (TYPE NAME) | May 18, 2010 (DATE) |
| 2) |  (SIGNATURE) | Tetsuaki Kato (TYPE NAME) | May 18, 2010 (DATE) |
| 3) | (SIGNATURE) | (TYPE NAME) | (DATE) |
| 4) | (SIGNATURE) | (TYPE NAME) | (DATE) |
| 5) | (SIGNATURE) | (TYPE NAME) | (DATE) |
| 6) | (SIGNATURE) | (TYPE NAME) | (DATE) |
| 7) | (SIGNATURE) | (TYPE NAME) | (DATE) |
| 8) | (SIGNATURE) | (TYPE NAME) | (DATE) |

PATENT

RECORDED: 05/28/2010

REEL: 024453 FRAME: 0818