

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Toshihiko INOUE</td><td>06/05/2008</td></tr><tr><td>Kazutaka NAKAYAMA</td><td>06/05/2008</td></tr><tr><td>Takatoshi IWAYAMA</td><td>06/05/2008</td></tr><tr><td>Junya FUJITA</td><td>06/05/2008</td></tr></tbody></table>	Name	Execution Date	Toshihiko INOUE	06/05/2008	Kazutaka NAKAYAMA	06/05/2008	Takatoshi IWAYAMA	06/05/2008	Junya FUJITA	06/05/2008	
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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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12139729</td></tr></tbody></table>	Property Type	Number	Application Number:	12139729							
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Application Number:	12139729										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Benjamin J. Hauptman										

OP \$40.00 12139729

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PATENT
REEL: 021100 FRAME: 0812

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)

INDUSTRIAL ROBOT

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 _____.

Serial No. _____ / _____;

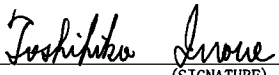
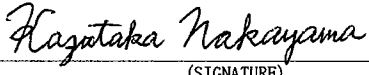

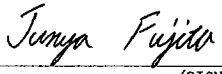
Assignee's attorney is hereby authorized to insert in (b) the specified data, when known

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)	Toshihiko Inoue (TYPE NAME)	June 5, 2008 (DATE)
2)	 (SIGNATURE)	Kazutaka Nakayama (TYPE NAME)	June 5, 2008 (DATE)
3)	 (SIGNATURE)	Takatoshi Iwayama (TYPE NAME)	June 5, 2008 (DATE)
4)	 (SIGNATURE)	Junya Fujita (TYPE NAME)	June 5, 2008 (DATE)
5)	_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6)	_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7)	_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8)	_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

PATENT

RECORDED: 06/16/2008

REEL: 021100 FRAME: 0814