

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>Takashi SUYAMA</td> <td>05/28/2012</td> </tr> <tr> <td>Makoto UMENO</td> <td>05/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takashi SUYAMA	05/28/2012	Makoto UMENO	05/29/2012
Name	Execution Date						
Takashi SUYAMA	05/28/2012						
Makoto UMENO	05/29/2012						
RECEIVING PARTY DATA							
Name:	KABUSHIKI KAISHA YASKAWA DENKI						
Street Address:	2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi						
City:	Fukuoka						
State/Country:	JAPAN						
Postal Code:	806-0004						
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>13487262</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13487262		
Property Type	Number						
Application Number:	13487262						
CORRESPONDENCE DATA							
Fax Number:	(703)519-9958						
Phone:	703-519-9953						
Email:	htobisawa@dcpatent.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Masayasu Mori						
Address Line 1:	918 PRINCE STREET						
Address Line 4:	Alexandria, VIRGINIA 22314						
ATTORNEY DOCKET NUMBER:	P6479US00						
NAME OF SUBMITTER:	Masayasu Mori						
Total Attachments: 2 source=11P00058US Assignment#page1.tif source=11P00058US Assignment#page2.tif							

OP \$40.00 13487262

Attorney Docket No.:
Client Docket No.: 11P00058US

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I(we) the undersigned, Takashi SUYAMA of Fukuoka, Japan, and Makoto UMENO of Fukuoka, Japan, hereby sell, assign, and transfer to KABUSHIKI KAISHA YASKAWA DENKI, a corporation of Japan, having a principal place of business at 2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

ROBOT AND ROBOT HAND

- which has been executed by the undersigned concurrently herewith,
 which was filed on _____ and assigned Serial No. _____

and in to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

5/28 /2012

Date

Takashi Suyama

Name: Takashi SUYAMA

Each Inventor: Please Sign and Date Below:

5/29 /2012

Date

Makoto Umemo

Name: Makoto UMENO