

04/12/00

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Hideo ZENKE  
  
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 yes  no

2. Name and address of receiving party(ies)?  
Name:  
MITSUBISHI DENKI KABUSHIKI KAISHA  
Internal Address:  
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN  
Street Address:  
Same as above

3. Nature of Conveyance:  
 Assignment  Merger  
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Execution Date: March 24, 2000

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
March 24, 2000

A. Patent Application No.(s)

B. Patent No(s).  
*09/548360*

Additional numbers attached? Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE, MION, ZINN, MACPEAK & SEAS  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3202

6. Total number of applications and patents involved:  
One (1)

7. Total Fee (37 CFR 3.41): \$ 40.00  
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

*Daryl Mexic*  
Name Daryl Mexic Reg. No. 23,063

April 12, 2000  
Date

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10542 U.S. PTO  
09/548360



04/12/00

# Assignment

Whereas, I/We, Hideo ZENKE of  
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in  
OPERATION TERMINAL AND REMOTE OPERATION SYSTEM FOR A ROBOT  
and executed an application for Letters Patent of the United States of America therefor on  
March 24, 2000~~XX~~ ; and

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA of  
2-3, Marunouchi 2-chome, Chiyoda-ku  
TOKYO 100-8310 JAPAN  
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to  
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its  
successors and assigns, the entire right, title and interest in the application and the invention disclosed  
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and  
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth  
in the application to the assignee, its successors and assigns; and I/we will execute without further  
consideration all papers deemed necessary by the assignee in connection with the United States application  
when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of  
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application  
number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application  
number of said application when known.

Date: March 24, 2000 s/ 善家秀男

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)