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PATENTS ONLY

To the Honorable Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Shinsuke YOKOKAWA
MY
8.10.00
Additional name(s) of conveying party(ies) attached?
___ yes ___ x 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
City State Zip
Additional name(s) & address(es) attached?
___ yes ___ x no

3. Nature of Conveyance:
 Assignment ___ Merger
___ Security Agreement ___ Change of Name
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Execution Date: July 18, 2000

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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:
July 18, 2000
A. Patent Application No.(s) | B. Patent No(s).
09/635561 Additional numbers attached? ___ Yes ___ x 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
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
___ Authorized to be charged to Deposit Account
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9. Statement and Signature.
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.
Jean C. Edwards 41,728 for August 10, 2000
Name Darryl Mexic Reg. No. 23,063 Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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09/635561
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Assignment

Whereas, I/We, **Shinsuke YOKOKAWA** of

Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

PROGRAMMABLE CONTROLLER

and executed an application for Letters Patent of the United States of America therefor on

July 18, 2000 ~~XX~~ ; and

MITSUBISHI DENKI KABUSHIKI KAISHA of

Whereas, **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: **July 18, 2000** s/ Shinsuke Yokokawa

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)