9/8/99

Form PTO-1595 1-31-92 09-13-1999



U.S DEPARTMENT OF COMMERCE Patent and Trademark Office

Q54906

101143024

10!		
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
<ol> <li>Name of conveying party(ies):         Yoshiharu ITO, Shinji SAKASEGAWA, Hajime YABU and         Yuichi YOSHIMURA</li> </ol>	2. Name and address of receiving party(ies)?  Name: MATSUSHITA ELECTRIC WORKS, LTD. Internal Address: 1048, Oaza Kadoma, Kadoma-shi, Osaka, Japan	
Additional name(s) of conveying party(ies) attached?  yesx no	Street Address: Same as above	
3. Nature of Conveyance:	Ca Gaosan	
x_ Assignment Merger	Additional name(s) & address(es) attached? yesx no	
Security Agreement Change of Name		
Other		
Execution Date: July 26, 1999		
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:		
A. Patent Application No.(s)	B. Patent No(s).	
09/344,379		
Additional numbers attached? Yes x No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)	
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202	7. Total Fee (37 CFR 3.41): \$\frac{x}{20.00}\$	
•	Authorized to be charged to Deposit Account	
	8. Deposit Account No.	
	(Attach dupl. copy of this page if paying by Deposit Account)	
DO NOT WRITE IN THIS SPACE		
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.  821.78 ON UDIRING ON THE ORIGINAL DOCUMENT.		
Name Darryl Mexic Reg. No. 23,063	September 8, 1999 Date	
TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion		
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks  Box Assignments  Washington, D.C. 20231		
ATTAKO BUNDAT ANAMATAY MOZAATTO		

09/0<mark>9/1999 RNAGAT 00000106 09344379</mark>

01 FC:581

40.00 DP

## Assignment

Whereas, X/We,

Yoshiharu ITO of Fukuoka, Japan Shinji SAKASEGAWA of Mie, Japan Hajime YABU of Mie, Japan Yuichi YOSHIMURA of Mie, Japan

XX

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

REMOTE SUPERVISORY CONTROL SYSTEM

and executed an application for Letters Patent of the United States of America therefor on July~26, 1999; and

Whereas, MATSUSHITA ELECTRIC WORKS, LTD. of

1048, Oaza Kadoma, Kadoma-shi, Osaka, 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 09/344,379 , filed June 25, 1999 ) the filing date and application number of said application when known.

Date: July 26, 1999	Joshiharu Ito
201, 20, 2333	Yoshiharu ITO
Date: July 26, 1999	s Shinji Sakasegawa
,	Shin <b>j</b> i SAKASEG <b>A</b> WA
Date: July 26, 1999	Shinfi SAKASEGWA  Hafime Yabu
	Hajime YABU
Date: July 26, 1999	s/ Juchi yoshimura
	Yuichi YOSHIMURA
Date:	s/

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

8/92