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Masaki MATSUSHITA
Takayuki KIFUKU
Hideki DOI
Katsuhiko OHMAE

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
MITSUBISHI DENKI KABUSHIKI KAISHA
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Tokyo 100-8310, Japan

Additional name(s) & address(es) attached? Yes No

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3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: June 22 and 23, 2005

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: June 22 and 23, 2005
A. Patent Application No.(s)
Not Yet Assigned
B. Patent No.(s)
Unknown
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
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1
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Richard C. Turner Reg. No. 29,710 July 11, 2005 Date

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PATENT
REEL: 016773 FRAME: 0299

Assignment

Whereas, We, Masaki MATSUSHITA, Takayuki KIFUKU, and Hideki DOI, all three of c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan; and, Katsuhiko OHMAE of c/o Mitsubishi Electric Engineering Co., Ltd., 13-5, Kudankita 1-chome, Chiyoda-ku, Tokyo 102-0073, Japan, hereinafter called assignors, have invented certain improvements in

CONTROL-MOTOR SYSTEM and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA, 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,

We, the above named assignors, 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 we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and 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.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date: June 22, 2005 Masaki Matsushita
s/Masaki MATSUSHITA

Date: June 22, 2005 Takayuki Kifuku
s/Takayuki KIFUKU

Date: June 22, 2005 Hideki Doi
s/Hideki DOI

Date: June 22, 2005 Katsuhiko Ohmae
s/Katsuhiko OHMAE