

PATENT ASSIGNMENT

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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>Toru TAKEGUCHI</td><td>11/19/2007</td></tr><tr><td>Takuji IMAMURA</td><td>11/19/2007</td></tr><tr><td>Kazushi YAMAYOSHI</td><td>11/19/2007</td></tr><tr><td>Tomoyuki IRIZUMI</td><td>11/19/2007</td></tr><tr><td>Atsunori NISHIURA</td><td>11/19/2007</td></tr><tr><td>Kaoru MOTONAMI</td><td>11/19/2007</td></tr></tbody></table>	Name	Execution Date	Toru TAKEGUCHI	11/19/2007	Takuji IMAMURA	11/19/2007	Kazushi YAMAYOSHI	11/19/2007	Tomoyuki IRIZUMI	11/19/2007	Atsunori NISHIURA	11/19/2007	Kaoru MOTONAMI	11/19/2007	
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Kaoru MOTONAMI	11/19/2007														
RECEIVING PARTY DATA															
Name:	MITSUBISHI ELECTRIC CORPORATION														
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku														
City:	Tokyo														
State/Country:	Japan														
Postal Code:	100-8310														
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>11948377</td></tr></tbody></table>	Property Type	Number	Application Number:	11948377											
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Application Number:	11948377														
CORRESPONDENCE DATA															
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OP \$40.00 11948377

PATENT

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Total Attachments: 2

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WHEREAS, I (WE) Toru TAKEGUCHI, Takuji IMAMURA, Kazushi YAMAYOSHI, Tomoyuki IRIZUMI,
Atsunori NISHIURA and Kaoru MOTONAMI all of Tokyo, Japan

have invented certain new and useful improvements in: DISPLAY DEVICE AND METHOD OF PRODUCING THE SAME

WHEREAS, MITSUBISHI ELECTRIC CORPORATION

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 19, 2007

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(Signature of Inventor) Toru TAKEGUCHI

Date: November 19, 2007

Takuji IMAMURA
(Signature of Inventor) Takuji IMAMURA

Date: November 19, 2007

Kazushi Yamayoshi
(Signature of Inventor) Kazushi YAMAYOSHI

Date: November 19, 2007

Tomoyuki IRIZUMI
(Signature of Inventor) Tomoyuki IRIZUMI

Date: November 19, 2007

Atsunori NISHIURA
(Signature of Inventor) Atsunori NISHIURA

Date: November 19, 2007

Kaoru Motonami
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