

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>Kazuya YAMAMOTO</td><td>03/02/2011</td></tr><tr><td>Miyo MIYASHITA</td><td>03/02/2011</td></tr><tr><td>Satoshi SUZUKI</td><td>03/02/2011</td></tr><tr><td>Takayuki MATSUZUKA</td><td>03/02/2011</td></tr></tbody></table>	Name	Execution Date	Kazuya YAMAMOTO	03/02/2011	Miyo MIYASHITA	03/02/2011	Satoshi SUZUKI	03/02/2011	Takayuki MATSUZUKA	03/02/2011			
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<table border="1"><tr><td>Name:</td><td>Mitsubishi Electric Corporation</td></tr><tr><td>Street Address:</td><td>7-3, Marunouchi 2-chome</td></tr><tr><td>Internal Address:</td><td>Chiyoda-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>100-8310</td></tr></table>	Name:	Mitsubishi Electric Corporation	Street Address:	7-3, Marunouchi 2-chome	Internal Address:	Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8310	
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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>13079046</td></tr></tbody></table>	Property Type	Number	Application Number:	13079046									
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Application Number:	13079046												
CORRESPONDENCE DATA													
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NAME OF SUBMITTER:	Jeffrey A. Wyand												
Total Attachments: 2 source=404615_Assignment#page1.tif source=404615_Assignment#page2.tif													

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PATENT
REEL: 026133 FRAME: 0140

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Kazuya YAMAMOTO

(2) Miyo MIYASHITA

(3) Satoshi SUZUKI

(4) Takayuki MATSUZUKA

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

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for which an application for United States Letters Patent was executed on even date herewith,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the international Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) Kazuya Yamamoto
Name: Kazuya YAMAMOTO

March 2, 2011

2) Miyo Miyashita
Name: Miyo MIYASHITA

March 2, 2011

3) Satoshi Suzuki
Name: Satoshi SUZUKI

March 2, 2011

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4) Takayuki Matsuzuka
Name: Takayuki MATSUZUKA

March 2, 2011