#### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Minoru TAJIMA	05/11/2009

#### **RECEIVING PARTY DATA**

Name:	Mitsubishi Electric Corporation
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City:	токуо
State/Country:	JAPAN
Postal Code:	100-8310

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12517918

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NAME OF SUBMITTER: Keena Capers

Total Attachments: 1

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OP \$40.00 1251

PATENT REEL: 022816 FRAME: 0401

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	, and of other good and valuable	consideration paid to the undersigned
Mitsubishi Electric Corporation,		
7-3, Marunouchi 2-chome, Chiyoda-ku, TOK	YO 100-8310 JAPAN	
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ackn ASSIGNEE the entire and exclusive right, title and interest to th (Title of Invention)	owledged, the undersigned ASSIG to invention entitled	NOR hereby sells, assigns and transfers to
EMBLEM		
relating to International Patent Application PCT/JP_2008 / 050 executed on even date herewith or, if not so executed, was:	0716 and/or for which application	n for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of app	lication, if not concurrent)
(b) filed on, Serial No/;	Assignee's attorney is hereb data, when known.	by authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the United Staubstitute, reissue or reexamination application based thereon, for including any extensions thereof (collectively, hereinafter, "said.  The ASSIGNOR agree(s), when requested by said ASSIGNE which the ASSIGNEE may deem necessary, desirable or expediencluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation or acts to include but not be limited to executing all papers, include swom testimony, and obtaining and producing evidence.	or the full term or terms for which the application(s) and Letters Patent(see and without charge to but at the ient, for securing, maintaining and (s) and the issuance of said Letters other legal proceeding which may a	ne said Letters Patent(s) may be granted and solution;  expense of said ASSIGNEE, to do all acts enforcing protection for said invention,  Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) has (	(have) affixed his/her/their signatur	re(s).
ninaru Tajima	Minoru TAJIMA	5/11/09
(Signature)	(Type Name)	(Date)
2)(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4) (Signature)	(Type Name)	(Date)
5) (Signature)	(Type Name)	(Date)

**RECORDED: 06/12/2009** 

PATENT REEL: 022816 FRAME: 0402