PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hidetoshi KITANAKA	05/25/2010

RECEIVING PARTY DATA

Name:	Mitsubishi Electric Corporation
Street Address:	7-3, Marunouchi 2-chome
City:	Chiyoda-ku, Tokyo
State/Country:	JAPAN
Postal Code:	100-8310

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12746002

CORRESPONDENCE DATA

Fax Number: (703)836-7419

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7038366620

Email: robin.copeland@bipc.com

Correspondent Name: Buchanan Ingersoll & Rooney PC

Address Line 1: P.O. Box 1404

Address Line 4: Alexandria, VIRGINIA 22313-1404

ATTORNEY DOCKET NUMBER: 1032404-000267

NAME OF SUBMITTER: James A. LaBarre

Total Attachments: 1

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PATENT REEL: 024478 FRAME: 0938

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

Mitsubishi Electric Corporation					
7-3, Marunouchi 2-chome, Chiyoda-ku,	Tokyo 100-8310 Japan				
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(hereinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interes (Title of Invention)		OR hereby sell	s, assigr	ns and transfers to	
CONTROL APPARATUS OF ALTERNAT	ING-CURRENT MOTOR				
relating to International Patent Application <u>PCT/JP2(</u> was executed on even date herewith or, if not so executed,		on for Letters F	Patent of	f the United State	
(a) executed on	; (Insert date of execution of applic	cation, if not co	ncurren	t)	
(b) filed on	danisman's attaunant in Lauran.	must a nim a d d a d		A.1 41	
Serial No;	Assignee's attorney is hereby data, when known.	aumorizea io n	nsert in	(в) те ѕресіпеа	
and to said application and all Letters Patent(s) of the Unit substitute, reissue or reexamination application based there including any extensions thereof (collectively, hereinafter, The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or eincluding in the preparation and prosecution of said applic reexamination, or public use proceeding, and in any litigatiacts to include but not be limited to executing all papers, in sworn testimony, and obtaining and producing evidence.	con, for the full term or terms for which the "said application(s) and Letters Patent(s)". SIGNEE and without charge to but at the expedient, for securing, maintaining and en action(s) and the issuance of said Letters Pa on or other legal proceeding which may arise	said Letters Pat). xpense of said A forcing protectitent(s), in any i se or be declare	ent(s) n ASSIGN ion for s nterfere d in rela	nay be granted an IEE, to do all acts aid invention, once, reissue, tion to same, suc	
IN WITNESS WHEREOF, the undersigned inventor(s)) has (have) affixed his/her/their signature/	a)			
1) Hiderashi KITANAKA	Hidetoshi KITANAKA	•	25,	2010	
(Signature)	(Type Name)	* *************************************	(Date)	
2)(Signature)	(Type Name) .	podrodnoste od o meste od promi	(Date)		
3)	(Type Name)		Ø.		
(Signature)	(1 ype Name)		(Date)		
4)(Signature)	(Type Name)		(Date)		
S)(Signature)	(Type Name)		(Date)		

RECORDED: 06/03/2010

PATENT REEL: 024478 FRAME: 0939