## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hayato YOSHINO	12/16/2009
Koji YABE	12/17/2009
Kazuhiko BABA	12/16/2009
Tomoaki OIKAWA	12/17/2009
Takahiro TSUTSUMI	12/16/2009

#### **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:	12742718	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	1018773-000065
NAME OF SUBMITTER:	James A. LaBarre

**PATENT REEL: 024378 FRAME: 0928** 

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> PATENT REEL: 024378 FRAME: 0929

# **ASSIGNMENT**

(JOINT)

THIS ASSIGNMENT, by <u>Hayato Yoshino, Koji Yabe, Kazuhiko Baba, Tomoaki Oikawa and Takahiro Tsutsumi</u>, residing at <u>c/o Mitsubishi Electric Corporation</u>, 7-3, <u>Marunouchi 2-chome</u>, <u>Chiyoda-ku, Tokyo 100-8310 JAPAN</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHER Induction Moto United States,	<u>r and</u>	Herme	signors have invented certain new and letic Compressorset forth in an ap	useful improvements in plication for Letters Patent of the
(1)	(a) (b)		ional application bearing Application No to be filed herewith; or	and filed on;
(2)	(a) (b) (c)	non-p	rovisional application bearing Application No having an oath or declaration executed filing of application; having an oath or declaration executed Assignment; and	on even date herewith prior to
to the laws of <u>.</u> <u>Marunouchi 2-</u> "the Assignee" right to file app applications, ir	Japan chom ), is d olicatio ncludin ning p	and hate, Chiy esirouse ons on ng proviriority t	oishi Electric Corporation, a corporation aving a principal place of business at 7-3 oda-ku, Tokyo 100-8310 JAPAN of acquiring the entire right, title, and in said inventions and the entire right, title isional applications for Letters Patent of o said application, and in and to any Let ained therefor and thereon.	(hereinafter referred to as terest in and to said inventions, the and interest in and to any the United States or other

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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Application	No.	
Attorney Docket	No.	<u>1018773-000</u> 065

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE Dec. 16, 2009	Hayato Yoshino
DATE Dec. 17, 2009	Hayato Yoshino <u>หอว่า โดโลย</u> Koji Yabe
DATE Dec. 16, 2009	Kazuhiko Baba Kazuhiko Baba
DATE Dec. 17, 2009	Tomoaki Oikawa Tomoaki Oikawa
DATE <u>Dec. 16, 2009</u>	Takahiro Tsutsumi Takahiro Tsutsumi
DATE	

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