PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jun-ichi ITOH	04/15/2009
Michio IWAHORI	03/31/2009
Masakazu GEKINOZU	04/02/2009

RECEIVING PARTY DATA

Name:	National University Corporation Nagaoka University of Technology	
Street Address:	1603-1, Kamitomioka	
City:	Nagaoka, Niigata	
State/Country:	JAPAN	
Postal Code:	940-2188	

Name:	Fuji Electric Device Technology Co., Ltd.	
Street Address:	11-2, Osaki 1-chome	
City:	Shinagawa-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	141-0032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12352103

CORRESPONDENCE DATA

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PATENT

REEL: 022618 FRAME: 0802

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ATTORNEY DOCKET NUMBER:	YIPO:007
NAME OF SUBMITTER:	Michelle Morgan
Total Attachments: 1 source=YIPO-007-Assignment#page1.tif	

PATENT REEL: 022618 FRAME: 0803

*** ASSIGNMENT ***

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s)s to assign, and hereby does assign, transfer and set over to:

Name: National University Corporation Nagaoka University of Technology

Address 1603-1, Kamitomioka, Nagaoka, Niigata 940-2188 JAPAN

Name: Fuji Electric Device Technology Co., Ltd.

Address 11-2, Osaki 1-chome, Shinagawa-ku, Tokyo 141-0032 JAPAN

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: ALTERNATING CURRENT MOTOR DRIVE CIRCUIT AND ELECTRIC VEHICLE DRIVE CIRCUIT

and identified by the Assignee as <u>Y12188US</u> and ATTORNEY DOCKET NUMBER <u>YIPO:007</u> for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date <u>January 12, 2009</u>, and now designated as U.S. Patent Application Serial No. <u>12/352,103</u>.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI, KIMMS & McDOWELL LLP the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signature		
(1)	Jun-ichi ITOH	Usril 15, 2009 Month/Day/Year	Janichi Stock		
(2)	Michio IWAHORI	March 31, 2009	Michio Iwahori		
(3)	Masakazu GEKINOZU	Month/Day/Year (April ユ, 200) Month/Day/Year	Macakazn Sekinogi		
	This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by: (1) Koji Kato April 15,2009 Month/Day/Year				
	Hironor; MINE		Hironov Min		
(3)	Takashi Shimada	April 2,2009 Month/Day/Year	Japashi Shimada		

PATENT REEL: 022618 FRAME: 0804

RECORDED: 04/30/2009