PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manoj Ramprasad SHAH	12/19/2006
Ayman Mohamed Fawzi EL-REFAIE	12/19/2006

RECEIVING PARTY DATA

Name:	General Electric Company
Street Address:	1 River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11612912

CORRESPONDENCE DATA

(717)237-5300 Fax Number:

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

Phone: (717)232-8000 patents@mwn.com Email: Correspondent Name: THEODORE R. WEST

MCNEES WALLACE & NURICK LLC Address Line 1: Address Line 2: 100 PINE ST.; P.O. BOX 1166

Address Line 4: HARRISBURG, PENNSYLVANIA 17108-1166

ATTORNEY DOCKET NUMBER:	217172-1 / 24946-0005
NAME OF SUBMITTER:	Theodore R. West

Total Attachments: 3 source=A879641#page1.tif source=A879641#page2.tif

PATENT REEL: 018655 FRAME: 0225

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PATENT REEL: 018655 FRAME: 0226 DOCKET NUMBER: 217172-1 (24946-0005)

ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Manoj Ramprasad Shah	of	Latham, New York
Ayman Mohamed Fawzi EL-Refaie	of	Niskayuna, New York
	of	

hereby sell and assign to General Electric Company, a New York Corporation, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

FAULT-TOLERANT SYNCHRONOUS PERMANENT MAGNET MACHINE

executed conc	currently horewith,	
filed on	having Serial Number	

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

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Assignment v2.0, 09/05, MFG

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DOCKET NUMBER: 217172-1 (24946-0005)

INVENTOR 1		
Signature: And R. S Manoj Ramprasad Shah	Shah	Date: 12/19/06
Witnessed by: Khaled Back Printed Name of Witnessed	hei-clain	Date: 12/19/06
Witnessed by: Signature KARIM Printed Name of Witnessed	OUNSI	Date: Dec 19,06
ECTION BELOW IS FOR USF	ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Ianoj Ramprasad Shah	Date:	
FATE OF New York	SS.	
anoj Ramprasad Shah, to me regoing assignment, who acknow we will for the purposes therein set	deaged to me that	re me personally came the above-named wn as the individual who executed the he/she executed the same of his/her own
raľ		(Notary Public)
signment v2.0, 09/05, MFG	Page 2 of 3	

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DOCKET NUMBER: 217172-I (24946-0005)

INVENTOR 2		
Signature: Ayn EL-Yad- Ayman Mohamed Fawzi EL-Refaie	. Date: 12/19/2006	
Witnessed by: Robert D. King Robert D. King Printed Name of Witness	Date: 12/19/2006	
Witnessed by: <u>Jonna M. Skul</u> Signature <u>Donna M. Shuff</u> Printed Name of Witness	Date: 12/19/2006	
	F SIGNING IN PRESENCE OF A NOTARY	
STATE OF		
COUNTY OF		
This day of before me personally came the above-named Ayman Mohamed Fawzi EL-Refaie, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.		
Seal		
	(Notary Public)	
Assignment v2.0, 09/05, MFG	:3 af 3	

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RECORDED: 12/19/2006

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PATENT REEL: 018655 FRAME: 0229