PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rolando MARTINEZ	08/25/2010
James Jun XU	08/24/2010
Lin ZHANG	09/01/2010

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:	12876374

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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

Phone: 7038164000 Email: sab@nixonvan.com

Correspondent Name: NIXON & VANDERHYE P.C.

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER: MJK-839-2211

NAME OF SUBMITTER: Michael J. Keenan

Total Attachments: 4

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> PATENT REEL: 024943 FRAME: 0186

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we, Rolando MARTINEZ, of 300 Garlington Road, Greenville, South Carolina 29615 James Jun XU, of 300 Garlington Road, Greenville, South Carolina 29615 and Lin ZHANG, of 300 Garlington Road, Greenville, South Carolina 29615, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), 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

and GE Disclosure Letter 244486

⊠ signed as of	even date,
signed as of	, or
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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, 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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PATENT REEL: 024943 FRAME: 0187

Rand L. All	8/25/2010	
Rolando Martinez	Date	
Witnessed by:	,	
Name: July 1. Only	Date: 8 2.5 7010	
Jeffrey J. Andritz	· ·	
Printed name of witness Name: Matter C	Date: 8/25/10	
Signature of witness		
Matthew Bronano Printed name of witness		
STATE OF NEW YORK)		
ss):		
COUNTY OF SCHEMECTARY)		
This 3/ day of kuyum, 2010, before me personally came the above-named Rolando Martinez to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that ne/she executed the same of his/her own free will for the purposes therein set forth.		
My Commission Expires:	BARK Akateryo Public Notary Public, State of New York No. 4977262	
	Oualified in Fulton County 20/1 Commission Expires January 28, 20/1	

Donaldu	08-24-2010
James Jun Xu	Date
Witnessed by:	
Name: July M. Suffith	Date: 8/24//0
Kulu frivi b	(
Printed name of witness Name:	Date: 8-24-76
Signature of witness Thomas D. Antonor	
Printed name of witness	
STATE OF NOW YORK)	
ss):	
COUNTY OF Scheneitaly)	
This 24th day of	
My Commission Expires:	Notary Public BARBARA IPPOLITO Notary Public, State of New York No. 4977262 Qualified in Fulton County
	Qualified in Fulton County Commission Expires January 28 20//

Thany (in	9/01/2010
Lin Zhang	Date
Witnessed by:	
Name: Junual (ui	Date:
Signature of witness <u>TUNWEL</u> CUI Printed name of witness	
Name: Dengda (M)	Date:
Signature of witness DENGDA III Printed name of witness	***************************************
Fifthed flattle of withess	
STATE OF)	
SS):
COUNTY OF)	
This day of above-named Lin Zhang, to me personally foregoing assignment, who acknowledged t his/her own free will for the purposes therei	to me that he/she executed the same of
My Commission Expires:	Notary Public