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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lijie Yu	03/27/2007
Daniel Joseph Cleary	03/27/2007
Mark David Osborn	03/27/2007

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:	11695350

CORRESPONDENCE DATA

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Correspondent Name: General Electric Company

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Address Line 2: Global Research Patent Docket Rm. 4A59

Address Line 4: Niskayuna, NEW YORK 12309

ATTORNEY DOCKET NUMBER: 220386-1

NAME OF SUBMITTER: Richard A. DeCristofaro

Total Attachments: 4

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PATENT REEL: 019103 FRAME: 0353

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> PATENT REEL: 019103 FRAME: 0354

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,

Lijie (nmn) Yu	of	Clifton Park, New York
Daniel Joseph Cleary	of	Schenectady, New York
Mark David Osborn	of	Castleton, 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:

METHOD AND SYSTEM FOR DIAGNOSING FAULTS IN A PARTICULAR DEVICE WITHIN A FLEET OF DEVICES

executed co	oncurrently herewith,	
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.

Page 1 of 4

INVENTOR 1					
Signature: Lijie (nmn) Yu	1		Date:		matin hadisi washawana
zijie (iiiii) 1	-				
Witnessed by:	Signature		Date:		
	Printed Name of Witness	S			
Witnessed by:	Signature		Date:		
	Printed Name of Witness				
SECTION BE	LOW IS FOR USE C	ONLY IF SIG	NING IN PRE	SENCE OF A	NOTARY
Lijie (nmn) Yu		_ Date: _	May . 27,	2007	
STATE OF F	new york Schenected	SS.			
Lijie (nmn) 1	u , to me personally o acknowledged to me	known as th	e individual v		he foregoing
Seal	-	Pita	m	yrd.	
		•	(Notary Pu	DNC)	
	TA 10. LYNCH ic, State of New York				

Page 2 of 4

INVENTOR 2					
Signature:			Date:		
Daniel Joseph					
Witnessed by:	Signature		Date:		
	Signature				
-	Printed Name of Witness				
Witnessed by:	Signature		Date:		
	Printed Name of Witness	laded de de la constantina della constantina del			
SECTION BE	LOW IS FOR USE O	NLY IF SIGNI	NG IN I	PRESENCE OF A NOTARY	
Daniel f	seph Cleany Cleary	Date:	Narch	' <u>27, 200</u> 7	
Daniel Joseph	Cleary	***************************************			
STATE OF γ	en york				
COUNTY OF	sen york Schenectedy	SS.			
Daniel Joseph	Cleary , to me persona o acknowledged to me	ally known as the	e indivi	rsonally came the above-named dual who executed the foregoin same of his/her own free will for	18
		\mathcal{O}_{i}		\mathcal{L}	
Seal		Keith	<u></u>	ry Public)	
Notary Public. S	I. LYNCH State of New York J.Co. No. 01LX6079754		(Notar	ry Public) N	

Page 3 of 4

INVENTOR 3					
Signature:			Date:		
Mark David (***************************************
Witnessed by:	Signature		Date:		
	Printed Name of Witness				
Witnessed by:	Signature		Date:		
	Printed Name of Witness				
SECTION BE	LOW IS FOR USE ON Osborn		NING IN PRES		OTARY
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Mark David (y of	y known as	the individual w	tho executed the	e foregoing
Medary Public	M. LYNCH , State of New York , Co., No. 011/6079764	Rite	(Notary Pub	ric)	

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Assignment v2.0, 09/05, MFG

PATENT REEL: 019103 FRAME: 0358

RECORDED: 04/02/2007