Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brent Charles Kumfer	08/15/2007
William James Premerlani	08/15/2007
Robert Joseph Caggiano	08/28/2007
Kanakasabapathi Subramanian	08/16/2007
Charles Stephan Pitzen	08/17/2007

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:	11763672

CORRESPONDENCE DATA

Fax Number: (404)607-9981

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

Phone: 404-607-9991

Email: asingleton@cantorcolburn.com

Correspondent Name: Cantor Colburn LLP
Address Line 1: 55 Griffin Road South

Address Line 4: Bloomfield, CONNECTICUT 06002

ATTORNEY DOCKET NUMBER:	224965-1
NAME OF SUBMITTER:	Greg O'Bradovich

PATENT REEL: 019802 FRAME: 0045

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Total Attachments: 18 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif source=assignment#page4.tif source=assignment#page5.tif source=assignment#page6.tif source=assignment#page7.tif source=assignment#page8.tif source=assignment#page9.tif source=assignment#page10.tif source=assignment#page11.tif source=assignment#page12.tif source=assignment#page13.tif source=assignment#page14.tif source=assignment#page15.tif source=assignment#page16.tif source=assignment#page17.tif source=assignment#page18.tif

> PATENT REEL: 019802 FRAME: 0046

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,

Brent Charles Kumfer of Farmington, Connecticut

William James Premerlani of Scotia, New York
Robert Joseph Caggiano of Wolcott, Connecticut
Kanakasabapathi Subramanian of Clifton Park, New York
Charles Stephan Pitzen of Avon, Connecticut

hereby sell and assign to General Electric Company, a New York Corporation, (hereinafter referred to as "Company") 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 non-provisional application for United States Patent currently entitled:

MICRO-ELECTROMECHANICAL SYSTEM BASED SELECTIVELY COORDINATED PROTECTION SYSTEMS AND METHODS FOR ELECTRICAL DISTRIBUTION

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☑ filed on June 15, 2007 having Serial Number 11/763,672

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.

INVENTOR 1	
Signature: But Junk! Brent Charles Kumfer	
Witnessed by: <u>Learner</u> W. <u>Designature</u> <u>George W. Ro</u> Printed Name of Wit	Date: <u>8/15/07</u>
Witnessed by: Justin Fillard Signature Justin Bulla Printed Name of With	Date: <u>08/15/07</u>
SECTION BELOW IS FOR USE ONLY	'IF SIGNING IN PRESENCE OF A NOTARY
Brent Charles Kumfer	Date:
STATE OF COUNTY OF	\$ \$.
This day of assignment, who acknowledged to me purposes therein set forth.	before me personally came the above-named that rie/sne executed the same or his/her own free will for the
Seal	(Notary Public)

INVENTOR 2					
Signature: William Jame	es Premerlani		Date:		
Witnessed by:	Signature		Date:		
	Printed Name of Witn	ess			
Witnessed by: _	Signature		Date:		
	Printed Name of Witn	ess			
SECTION BEL	OW IS FOR USE ONLY	IF SIGNING IN			
William Jame	s Premerlani	Date:			
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williani Jame	y of, s Premerlani, to me possible acknowledged to me n set forth.	personally know	vn as the individua	al who executed the	foregoina
Seal		(No	otary Public)		-

INVENTOR 3	
Signature:	Date: 8/28/2007
Witnessed by: Justin Kullan Signature	Date: <u>08/28/2007</u>
Printed Name of With Witnessed by: Edli Papa dh, Signature	
EDLI PAPA. Printed Name of With	DHIMA
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
Robert Joseph Caggiano	Date:
STATE OF COUNTY OF	SS.
Robert Joseph Caggiano, to me po	before me personally came the above-named ersonally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for the
Seal	(Notary Public)

INVENTOR 4			
Signature: Kanakasaba	pathi Subramanian	Date:	
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
Witnessed by:	Signature	Date:	-
	Printed Name of Witness		
		IGNING IN PRESENCE OF A NOTARY	
STATE OF COUNTY OF	SS.		
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INVENTOR 5	
Signature: Ablance Charles Stephan Pitzen	Date: 8-/7-07
Witnessed by: Signature	Date: 8-17-07-
Signature	19858 Date: 8-17-07
Printed Name of Wi	THE SIGNING IN PRESENCE OF A NOTARY
Charles Stephan Pitzen	Date:
STATE OF COUNTY OF	SS.
Chanes Stephan Pitzen, to me p	before me personally came the above-named bersonally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for the
Seal	(Notary Public)

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,

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William James Premerlani of Scotia, New York
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MICRO-ELECTROMECHANICAL SYSTEM BASED SELECTIVELY COORDINATED PROTECTION SYSTEMS AND METHODS FOR ELECTRICAL DISTRIBUTION

П	executed	concurrently	herawith
اسبا	CACCULCU	CORCURTORING	пегемии,

Illied on June 15, 2007 having Serial Number 11/763,672

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.

INVENTOR 1			
Signature: Brent Charle	s Kumfer	Date:	
Witnessed by:	Signature	Date:	
	Printed Name of Witness	S	
Witnessed by:	Signature	Date:	
	Printed Name of Witness	5	
SECTION BELO	OW IS FOR USE ONLY IF	SIGNING IN PRESENCE	
Brent Charles	s Kumfer		•
STATE OF	ss	i.	
This day Brent Charles assignment, who purposes thereir	o acknowledged to me ma	before me personal ally known as the indivities the same as the sa	lly came the above-named ridual who executed the foregoing ame of his/her own free will for the
Seal		(Notary Public)	

INVENTOR 2	1		
Signature: William James Premerlani	Below !	Date: _	<u>8/15/67</u>
Witnessed by:		Date: _	8/15/07
Witnessed by: Kallow 28 had Printed Name of W	fitness	Date:	8/15/67
Printed Name of W	· ·	NEMAE :	
	Date:		
STATE OF COUNTY OF	SS.		
This day of William James Premertani , to me assignment, who acknowledged to me ourposes therein set forth.	; personany known as i	tne indiv	Idual who executed the foregoing.
Seal	(Notary P	'ublic)	

INVENTOR 3			
Signature: Robert Josep	oh Caggiano	Date:	······
Witnessed by:	Signature	Date:	
	Printed Name of Witness	·····	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BEL	OW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A	NOTARY
Robert Josep	Dat h Caggiano	e:	
STATE OF	SS.		
Robert Josep	 Caggiano, to me perso o acknowledged to me that 	before me personally cam mally known as the individual he/she executed the same of	who executed the foregoing
Seal		(Notary Public)	

INVENTOR 4			
Signature: Kanakasabap	pathi Subramanian	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	·
	Printed Name of Witness		
SECTION BELO	OW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY	
Kanakasabap	Date: _ athi Subramanian		
STATE OF	ss.		
oregoing assign	athi Subramanian, to me p	before me personally came the above-named ersonally known as the individual who exe that he/she executed the same of his/her ow	t cuted the n free wil
Seal	***************************************	(Notary Public)	-

INVENTOR 5			
Signature:		Date:	
Charles Step	han Pitzen	· ·	
Witnessed by:	Signature	Date:	
	Printed Name of Witnes		
Witnessed by:	Signature	Date:	
	Printed Name of Witnes	s	
SECTION BEL	OW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A N	IOTARY
Charles Step	han Pitzen	eate:	
STATE OF	s	ss.	
Charles Step	han Pitzen , to me pers to acknowledged to me th	before me personally came on ally known as the individual vat he/she executed the same of	vho executed the foregoing
Seal		(Notary Public)	

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INVENTOR 1			
Signature:		Date:	
Brent Charle	s Kumfer		
Witnessed by:	Signature	Date:	
	Signature		
	Printed Name of Witness	3	
Witnessed by:	Signature	Date:	
	Signature		
	Printed Name of Witness	5	
SECTION BEL	OW IS FOR USE ONLY IF	SIGNING IN PRESENCE	
Brent Charles	s Kumfer	te:	
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This da	y of,	before me persona	ally came the above-named
Brent Charle assignment, wh purposes therei	io acknowledged to me tha	ally known as the indi t he/she executed the s	vidual who executed the foregoing same of his/her own free will for the
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INVENTOR 2			
Signature:	es Premerlani	Date: _	
William Jame	es Premenani		
Witnessed by:	Signature	Date: _	
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	Printed Name of Witness	•••••	
Witnessed by:	Signature	Date: _	
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William .lame	Dates Premerlani	e:	
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This da	y of,	before me personal	lly came the above-named
William Jame assignment, wh purposes therei	no acknowledged to me that	onally known as the ind he/she executed the sa	ividual who executed the foregoing ame of his/her own free will for the
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		(Notary Public)	

INVENTOR 3			
Signature: Robert Jose	ph Caggiano	Date:	
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
SECTION BEL		IGNING IN PRESENCE OF A	
STATE OF	ss.		
Hobert Josep	On Caggiano , to me perso no acknowledged to me that	before me personally cam nally known as the individual he/she executed the same of	who executed the foregoing
Seal	*********	(Notary Public)	

INVENTOR 4	
Signature: Signature: Kanakasabapathi Subramanian	
Witnessed by: Signature	Date:
Printed Name of Witne Witnessed by: Signature Printed Name of Witne	<u>Date: Aug 16 17 200 7 16 16 16 16 16 16 16 16 16 16 16 16 16 </u>
	F SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF COUNTY OF	SS.
Kanakasabapatni Subramanian, to	before me personally came the above-named me personally known as the individual who executed the d to me that he/she executed the same of his/her own free will
Seal	(Notary Public)

INVENTOR 5			
Signature: Charles Step	han Pitzen	Date:	
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
SECTION BEL	OW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY	
Charles Step	han Pitzen	ə:	
STATE OF	SS.		
Charles Step	t han Pitzen , to me person no acknowledged to me that	before me personally came the above-named ally known as the individual who executed the he/she executed the same of his/her own free v	foregoing
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Page 6 of 6

PATENT REEL: 019802 FRAME: 0064