501885740 04/12/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Aaron Jay Knobloch	03/30/2012
Emad Andarawis Andarawis	03/30/2012
Harry Kirk Mathews Jr.	03/30/2012
Avinash Srikrishnan Kashyap	03/29/2012

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:	13436060

CORRESPONDENCE DATA

Fax Number: (314)612-2307

Email: jreany@armstrongteasdale.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: General Electric Company Global Research

Address Line 1: One Research Circle
Address Line 2: Bldg. K1-3A59

Address Line 4: Niskayuna, NEW YORK 12309

ATTORNEY DOCKET NUMBER: 254813

NAME OF SUBMITTER: William J. Zychlewicz

Total Attachments: 5

PATENT REEL: 028033 FRAME: 0452 H \$40.00

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> PATENT REEL: 028033 FRAME: 0453

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,

Aaron Jay Knobloch	of	Niskayuna, NY, USA 12309
Emad Andarawis Andarawis	of	Ballston Lake, NY, USA, 12019
Harry Kirk Mathews, Jr.	of	Niskayuna, NY, USA 12309
Avinash Srikrishnan Kashyap	of	Clifton Park, NY, USA, 12065

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 "Assignee"), 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:

METHOD AND SYSTEM FOR LIGHTNING PROTECTION WITH DISTRIBUTED TRANSIENT VOLTAGE SUPPRESSION

executed co	ncurrently 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.

INVENTOR 1			
Signature: Aaron Jay Knobloch		Date: _	March 30,2012
Witnessed by: Nature A. Sh. Signature		Date: _	March 30,2012
Printed Name of Witnessed by:	ss	Date:	3/30/2012
Seghen D. Hr Printed Name of Witner SECTION BELOW IS FOR USE		ING IN PI	RESENCE OF A NOTARY
Aaron Jay Knobloch	Date:		
STATE OF COUNTY OF	SS.		
This day of	nally known as tl	ne individu	
Seal		(Notary	Public)

INVENTOR 2			
Signature: Lead Gulan. Emad Andarawis An	darawis	Date: 3/30/	2012
Witnessed by: Lecus 6	isan Vamma	Date: 3/30/1.	2
LEONARDO KAMI Printed Name of W	MER_ itness		
Witnessed by: Signature	Swn	Date: 3 35 12_	
Printed Name of W	itness		
SECTION BELOW IS FOR US	SE ONLY IF SIGN	ING IN PRESENCE OF	A NOTARY
·			
	Date:		
Emad Andarawis Andarawis			
STATE OF			
	SS.		
COUNTY OF			
This day of	hefo	re me personally came th	ne above-named
Emad Andarawis Andarawis,			
foregoing assignment, who ackn free will for the purposes therein	owledged to me that		
Seal			
		(Notary Public)	

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INVENTOR 3	
Signature: Harry Kirk Mathews, Jr.	Date: 3/30/17
Witnessed by: Leonard Coron Komma Signature	Date: 3/30/12
LEONARDO KAMMER Printed Name of Witness	
Witnessed by: Signature	Date: 3/36/12
John H Down Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
Date	:
Harry Kirk Mathews, Jr.	
STATE OF	
SS. COUNTY OF	
This day of,	before me personally came the above-named we known as the individual who executed the that he/she executed the same of his/her own
Seal	
	(Notary Public)

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INVENTOR 4
Signature: Avinash Spikrishnen kashyap Date: 03/29/2012 Avinash Srikrishnan Kashyap
Witnessed by: Resulting Date: 03/2a/2012
Reta Chandi Printed Name of Witness
Witnessed by: $\frac{\sqrt{3/29/2012}}{\text{Signature}}$ Date: $\frac{03/29/2012}{}$.
Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Avinash Srikrishnan Kashyap
STATE OF
ss. COUNTY OF
This day of, before me personally came the above-named Avinash Srikrishnan Kashyap , 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)

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