502206694 01/24/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason Howard Messinger	01/09/2013
Charles Burton Theurer	01/09/2013
Thomas Eldred Lambdin	01/11/2013
Michael Christopher Domke	01/09/2013
Sekhar Soorianarayanan	01/11/2013
Scott Leo Sbihli	01/09/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13747435	

CORRESPONDENCE DATA

Fax Number: 2819704503

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

Phone: 281-970-4545

Email: swanson@fyiplaw.com

Correspondent Name: Fletcher Yoder, c/o Tait Swanson

Address Line 1: PO Box 692289

Address Line 4: Houston, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER: GEMC:0016 (264377-1)

NAME OF SUBMITTER: Tait R. Swanson

PATENT REEL: 029689 FRAME: 0551 \$40.00 13747435

502206694 REEL: 0

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page1.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page2.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page3.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page4.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page5.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page6.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page7.tif source=264377-1_GEMC0016_Combined_Declaration_Assignment_22JAN2013#page8.tif

PATENT REEL: 029689 FRAME: 0552

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

INSPECTION DATA GRAPHICAL FILTER

	the specification of which is attached hereto OR	
\boxtimes	United States application or PCT international application number	
		as
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorneys or agents	to
	insert above the application number and filing date of the application when known)	

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) 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 General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, we.

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Jason	Howard	Messinger	of	Andover	MA	US
Charles	Burton	Theurer	of	Alplaus	NY	US
Thomas	Eldred	Lambdin	of	Auburn	NY	US
Michael	Christopher	Domke	of	Skaneateles	NY	US
Sekhar		Soorianarayanan	of	Bangalore	Karnataka	IN
Scott	Leo	Sbihli	of	Lexington	MA	US

1

PATENT REEL: 029689 FRAME: 0553

hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York corporation
Address: 1 River Road, Schenectady, New York 12345 USA

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Application Number	Filing Date	Title
*			

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

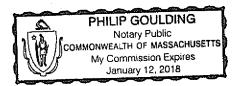
and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the 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 the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

PATENT 2 REEL: 029689 FRAME: 0554

INVENTOR 1

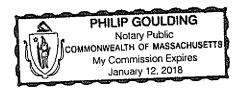
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Jason Howard Messinger	Date: 1/9/13
STATE OF Ma COUNTY OF Meddleser ss.	
oason noward messinger, to me personally	before me personally came the above-named known as the individual who executed the foregoing se/she executed the same of his/her own free will for Modern Public)



INVENTOR 2

The second

Signature: Charles Burton Theurer	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	_
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
Charles Burton Sheunen Charles Burton Theurer	Date:
STATE OF MA COUNTY OF MiddleSex ss.	
Charles Burton Theurer, to me personally kno	before me personally came the above-named own as the individual who executed the foregoing she executed the same of his/her own free will for (Notary Public)



PATENT 4
REEL: 029689 FRAME: 0556

INVENTOR 3

Signature: Thomas Eldred Lambdin	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY II	F SIGNING IN PRESENCE OF A NOTARY
Thomas Eldred Lambdin	Date: 1/11/13
STATE OF NEW YORK COUNTY OF ONONDAGA ss.	
assignment, who acknowledged to me that the purposes therein set forth.	2013 before me personally came the above-named by known as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	(Notary Public)

DANIEL A. COOGAN

NOTARY PUBLIC-STATE OF NEW YORK

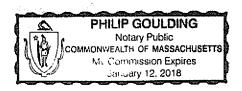
No. 01-CO6102643

Qualified in Onondaga County

Commission Expires December 08, 2015

PATENT ⁵ REEL: 029689 FRAME: 0557

INVENTOR 4	
Signature: Michael Christopher Domke	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Michael Christopher Domke	Date:
STATE OF MA ss.	
This 9H day of January, Similarly Michael Christopher Domke, to me person foregoing assignment, who acknowledged to free will for the purposes therein set forth.	before me personally came the above-named conally known as the individual who executed the me that he/she executed the same of his/her own



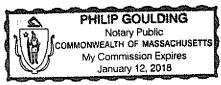
Seal

GE Docket No. 264377-1 INSPECTION DATA GRAPHICAL FILTER	
INVENTOR 5	
Signature: Sekhar Soorianarayanan	Date: 11-JAN-2013
Witnessed by: Signature	Date: 11-7AM-2013
SIDHARTH BALAKRISHN	<u>/A</u> N
Printed Name of Witness	
Witnessed by: 6, 400 Signature	
HARIBASKAR GOVINDASAMY Printed Name of Witness	_
Filinged Hame of Witness	
SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	Date:
Sekhar Soorianarayanan	· · · · · · · · · · · · · · · · · · ·
STATE OF ss.	
COUNTY OF	
	·
This day of, Sekhar Soorianarayanan, to me personally kassignment, who acknowledged to me that he the purposes therein set forth.	before me personally came the above-named known as the individual who executed the foregoing s/she executed the same of his/her own free will for
Seal	
	(Notary Public)

PATENT 7
REEL: 029689 FRAME: 0559

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INV	-1		f II	R	6
II V V	1_1	vi i	•		···

Signature: Scott Leo Sbihli	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE OF A NOTARY
_ /cox Leo Sible	Date: <u>/- 9-13</u>
Scott Leo Sbihli	
STATE OF MA ss. COUNTY OF MIDDLE SEX	
Scott Leo Sbihli, to me personally know	before me personally came the above-named own as the individual who executed the foregoing the/she executed the same of his/her own free will for
	(Notary Public)



RECORDED: 01/24/2013

PATENT 8
REEL: 029689 FRAME: 0560