# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2824368

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ARA PANOSYAN	04/17/2014
LUCA PAROLINI	04/16/2014
EVA-MARIA BAERTHLEIN	04/17/2014
DANIEL KOTZOR	04/17/2014

## **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:	14258756

## **CORRESPONDENCE DATA**

**Fax Number:** (203)944-6712

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

US Mail.

**Phone:** 518-387-7724

Email: Idocket@crd.ge.com

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:	268332-1	
NAME OF SUBMITTER:	DWIGHT N. HOLMBO	
SIGNATURE:	/Dwight N. Holmbo/	
DATE SIGNED:	04/22/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 6** 

502777772

source=268332-1DECLARATION\_ASSIGNMENT#page1.tif

PATENT REEL: 032730 FRAME: 0025 source=268332-1DECLARATION\_ASSIGNMENT#page2.tif source=268332-1DECLARATION\_ASSIGNMENT#page3.tif source=268332-1DECLARATION\_ASSIGNMENT#page4.tif source=268332-1DECLARATION\_ASSIGNMENT#page5.tif source=268332-1DECLARATION\_ASSIGNMENT#page6.tif

> PATENT REEL: 032730 FRAME: 0026

#### 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:

## SYSTEM AND METHOD OF ONLINE FILTERING OF PHOTOVOLTAIC SIGNALS

☑the specification of which is attached hereto OR
☐United States application or PCT international application number filed on , 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 have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

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, I/we,

Inventor First	Inventor Middle	Inventor Last		Residence	Residence	Residence
Name	Name	Name		Town	State	Country
Ara		Panosyan	of	Munich	Bavaria	DE
Luca		Parolini	of	Munich	Bavaria	DE
Eva-Maria		Baerthlein	of	Hamburg	Hamburg	DE
Daniel		Kotzor	of	Seefeld	Bavaria	DE

hereby sell and assign to:

1

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 or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type 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, continuations-in-part, reexaminations, renewals, 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, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, 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.

GE Docket No. 268332-1	
INVENTOR 1	
Signature: Januaryan Ara Panosyan	Date: 17.04. 2014
Witnessed by: Earl Ahmed. Signature	Date: 17 . 04 . 2014
Frinted Name of Witness	
Witnessed by: Rula flux Signature	Date: 11.04.2014
PAOLO SOLDI	
Printed Name of Witness	<del></del>
SECTION BELOW IS FOR USE ONLY IF SIGNING	Date:
STATE OF	
COUNTY OF	SS.
This day of Ara Panosyan, to me personally known as the individual me that he/she executed the same of his/her own free	before me personally came the above-named dual who executed the foregoing assignment, who acknowledged to e will for the purposes therein set forth.
Seal	

(Notary Public)

3

GE Docket No. 268332-1	
Signature: Luca Parolini	Date: 16 Apr. 2014
Witnessed by: Signature	Date: April 16, 2514
Manon Enfelmann Printed Name of Witness	
Witnessed by: Signature	Date: 16, 70/4
Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGNIN	IC IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN FRESCRICE OF AROTAN
Luca Parolini	Date:
STATE OF COUNTY OF	SS.
This day of,  Luca Parolini, to me personally known as the individu that he/she executed the same of his/her own free wil	al who executed the foregoing assignment, who acknowledged to me
Seal	
<del></del>	(Notary Public)

**PATENT** 

REEL: 032730 FRAME: 0030

GE Docket No. 268332-1	
Signature: Sua Hana La Hana Eva-Maria Baerthlein	Date: 7-407-7014
Witnessed by: Signature	Date: 17.04.2014
EMAD AHME() Printed Name of Witness	_
Witnessed by: Signature	Date: 17.04.2014
PADLO SOLDI	_
Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Eva-Maria Baerthlein	Date:
STATE OF COUNTY OF	ss.
his day of to be be a considered to be the best of the	. Defore me personally came the above-named andividual who executed the foregoing assignment, who his/her own free will for the purposes therein set forth.
Seal	

(Notary Public)

GE Docket No. 268332-1	
INVENTOR 4	
Signature: KGRCY Daniel Kotzor	Date:
Witnessed by:  Signature	Date: 17.04.2014
Printed Name of Witness  Witnessed by:  Signature  CHRISTIAN RENSA  Printed Name of Witness	— Date: <u>1704.2014</u>
SECTION BELOW IS FOR USE ONLY IF SIGNING  Daniel Kotzor	Date.
STATE OF	ss.
This day of	before me personally came the above-named all who executed the foregoing assignment, who acknowledged to me for the purposes therein set forth.
Seal	

(Notary Public)

6

PATENT REEL: 032730 FRAME: 0032