502534073 10/16/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2579416

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP MICHAEL CIOFFI	10/15/2013
MAJA HARFMAN TODOROVIC	10/15/2013
MICHAEL SCOTT HERZOG	10/16/2013
CHARLES STEVEN KORMAN	10/15/2013
DONALD M. DOHERTY	10/16/2013
NEIL ANTHONY JOHNSON	10/16/2013

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:	14055024

CORRESPONDENCE DATA

Fax Number: (262)268-8185 **Phone**: 2622688100

Email: info@zpspatents.com

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

Correspondent Name: ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC

Address Line 1: 136 SOUTH WISCONSIN STREET

Address Line 4: PORT WASHINGTON, WISCONSIN 53074

ATTORNEY DOCKET NUMBER:	268409-1 (GEL8083.184)
NAME OF SUBMITTER:	ROBYN L. TEMPLIN

502534073 REEL: 031414 FRAME: 0855

P \$40,00 14055024

Signature:	/Robyn L. Templin/						
Date:	10/16/2013						
	This document serves as an Oath/Declaration (37 CFR 1.63).						
Total Attachments: 8 source=Combined Declaration and Assignment Sour	nent#page2.tif nent#page3.tif nent#page4.tif nent#page5.tif nent#page5.tif nent#page6.tif						

PATENT REEL: 031414 FRAME: 0856

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY PATENT APPLICATION

This declaration	on and assignment is directed to:		
	PHOTOVOLTAIC SYSTEM WITH IMP METHOD OF MAKING SAME	ROVED DC CONNECTIONS	S AND
	the specification of which is attached hereto OR		
\boxtimes	was filed on October 16, 2013 as App	lication Serial No. 14/055,024	or
	PCT International Application Number	and was amended on [] (if applicable).
	(We hereby authorize and request the Comparapplication number and filing date of the applica		ts to insert above the

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

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

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

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.

Combined Declaration & Assignment GETL v1.0 9/18/12

> PATENT REEL: 031414 FRAME: 0857

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,

Philip Michael Cioffi	of	Schaghticoke, NY, US
Maja Harfman Todorovic	of	Niskayuna, NY, US
Michael Scott Herzog	of	Voorheesville, NY, US
Charles Steven Korman	of	Niskayuna, NY, US
Donald M. Doherty	of	Schenectady, NY, US
Neil Anthony Johnson	of	Niskayuna, NY, US

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 our entire right(s), title(s), and interest(s) in and to the invention and improvements made or conceived by us and 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.

Please direct all telephone calls to:

Jean K. Testa, (518) 387-5115

INVENTOR I	
Signature: My Masked GF	Date: <u>////////////////////////////////////</u>
Name: Philip Michael Cioffi	
Witnessed by	Date; 10/13/20/5
Signature	
MARK E DAME Printed Name of Witness	
Witnessed by: Signature	Date; <u>12 15 2013</u>
NOVEL TO CASEZ Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY I	IF SIGNING IN PRESENCE OF A NOTARY
	Pate;
Name: Philip Michael Cioffi	
STATE OF	
COUNTY OF	
This day of be Cioffi, to me personally known as the individual who that he/she executed the same of his/her own free will	efore me personally came the above-named Philip Michael executed the foregoing assignment, who acknowledged to me for the purposes therein set forth.
Seal	
	(Notary Public)

Combined Declaration & Assignment GETL v1.0 9/18/12

Page 3 of 8

INVENTOR 2	
Signature: Unja Harfman Todoxovic	Date: 10/15/2013
Name: Maja Hariman Todorovic	
Witnessed by: Dow Signature	Date: <u>10/15/00 (3</u>
Signature	
Dong Dong	
Printed Name of Witness	
Witnessed from August IV	Date:
Witnessed by: 2-77	Cat.
Yan Jiang	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date:	
Name: Maja Harfman Todorovic	
STATE OF	
Se.	
COUNTY OF	
This day of , before me po	rsonally came the above-named Maja Harfman
Todorovic, to me personally known as the individual who execute to me that he/she executed the same of his/her own free will for t	uted the foregoing assignment, who acknowledges
AN THE WINE THE WASHINGTON STORE OF STREET OWN NEC WIN TON I	ne parpaoni arrivar. SC 191181
Seal	
	(Notary Public)

Combined Declaration & Assignment OETL v1.0 9/18/12

INVENTOR 3	
Signature: MCAJJAY	Date: 10-16-20/3
Name: Michael Scott Herzog	
Witnessed by: 2 2 2	Date:/& . 2.0/3
Donald Farjoha	•
Printed Name of Witness	
Witnessed by:	Date: 10/16/13
Signature David Wike	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING IN PRESENCE OF A NOTARY Date:
Name: Michael Scott Herzog	
Name: Manaci Scott itei tog	
STATE OF	
\$8.	
COUNTY OF	
Thisday of Herzog, to me personally known as the individual me that he/she executed the same of his/her own from the	before me personally came the above-named Michael Scott who executed the foregoing assignment, who acknowledged to se will for the purposes therein set forth.
Seal	
	(Notary Public)

Combined Declaration & Assignment GETL v1.0 9/18/12

INVENTOR 4	
Signature: Gazda Gazez Love,	y
Name: Charles Steven Kørman / A	80 A
wimessed by: <u>Made, Quila, 1</u>	Web 0000 10/15/2013
Mother Christian Dide	A A
Printed Name of Witness	
Wanessed by <u>Classe SCE 22.</u>	Date 10/15/2013
Signature	
RUSSELL S DEMINI	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	Dates:
Name: Charles Steven Korman	
STATE OF	
SSS.	
COUNTY OF	
Sec. 800 5 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
Thisday oft Korman, to me personally known as the individual me that he/she executed the same of his/her own free	refore me personally came the above-named Charles Steven who executed the foregoing assignment, who acknowledged to will for the purposes therein set forth.
Seed	(Simone Bobble)
	(Notary Public)

Combined Declaration & Assignment GET(, §), 0.8/18/15

INVENTOR 5	
Signature: LLL LLL Name: Donald M. Doherty	Date: <u>10-16-2013</u>
indicate relations in relatively	<i>M</i>
Witnessed by: <u>L.J.U.J.C.C</u>	Date: 10/16/2013
Signature	
WILLIAM WATERS	
Printed Name of Witness	
Witnessed by: _\	Date: 10/16/2013
Link A. Reff.	* ***
Printed Name of Witness	
300000000000000000000000000000000000000	
SECTION RELOW IS FOR USE ON	Y IF SIGNING IN PRESENCE OF A NOTARY
200 C C C C C C C C C C C C C C C C C C	A 82 OZOZANO AN A ROZZOZNOGO AZ ZA NIÇA 244 A
	Date:
\$7	
Name: Donald M. Doherty	
STATE OF	
\$\$.	
COUNTY OF	
Property of Control	
This day of, Doherty, to me personally known as the individus me that he/she executed the same of his/her own fr	before me personally came the above-named Donald M. If who executed the foregoing assignment, who acknowledged to
one one one property with the transfer of the transfer the transfer the transfer that the transfer the transfer the transfer to the transfer that the transf	no real to the beching assisting any sorgic
Seal	
w to tice	(Notary Public)
	trained a morning.

Combined Declaration & Assignment GETL v1.0 9/18/12

	Docket No.: 268409-1 (GEL8083.184)
Signature / Signat	Date: 16, Ocr. 2013
Name: Neil Anthony Johnson	
Witnessed by:	Date:
David Mika	
Printed Name of Witness	
Witnessed by: Signature Donald Farguhan	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date:	· · · · · · · · · · · · · · · · · · ·
Name: Neil Anthony Johnson	
STATE OF	
35.	
COUNTY OF	

Combined Declaration & Assignment GETI, v1.0 9/18/12

Seal

Page 8 of 8

This _____ day of _____ before me personally came the above-named Neil Anthony Johnson, to me personally known as the individual who executed the foregoing assignment, who acknowledged to

(Notary Public)

me that he/she executed the same of his/her own free will for the purposes therein set forth.