11/10/2014 503054969

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3101569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN OWENS	11/03/2014
ROBERT ALBERT ARMBRUSTER JR.	11/03/2014
CHRISTOPHER SHERIDAN	11/03/2014
SCOTT PATRICK LEUTE	11/03/2014
DENNIS RICHTER	11/03/2014
JAMES SAMUEL BISHAR	11/03/2014

#### **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:	29508695

## **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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2039446710 Email: gpo.mail@ge.com

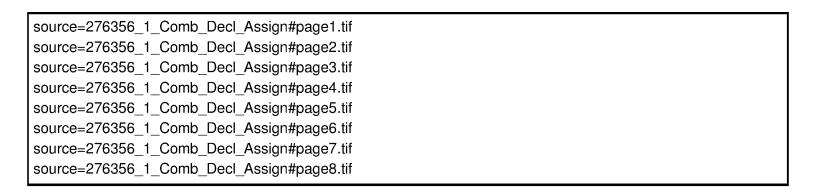
GE GPO -- TRANSPORTATION -- MCCORMICK PA **Correspondent Name:** GE CORPORATE, GLOBAL PATENT OPERATION Address Line 1:

Address Line 2: 2 CORPORATE DRIVE, SUITE 648 Address Line 4: SHELTON, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	276356
NAME OF SUBMITTER:	JOHN A. KRAMER
SIGNATURE:	/John A. Kramer/
DATE SIGNED:	11/10/2014
	•

**Total Attachments: 8** 

PATENT REEL: 034138 FRAME: 0294



PATENT REEL: 034138 FRAME: 0295

# 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:

#### **ROTOR LOCK**

	the specification of	of which is attach	ed hereto OR	
X	United States app 29/508695	olication or PCT i	nternational application number November 10, 2014	. as
	amended on [date (We hereby author insert above the ap	ize and request th	e Company or its delegated attorn	evs or agents to

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 Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
STEVEN		OWENS	of	WATERFORD	PA	US
ROBERT	ALBERT	ARMBRUSTER JR.	of	ERIE	PA	US
CHRISTOPHER		SHERIDAN	of	ERIE	PA	US
SCOTT	PATRICK	LEUTE	of	WATERFORD	PA	US
DENNIS		RICHTER	of	FAIRVIEW	PA	US

1

PATENT REEL: 034138 FRAME: 0296

JAMES	SAMUEL	BISHAR	4 4 4 4 4 4 4 4 4 4		
LUMIVIES	ISAMILL	RISHAR	of   NORTH FA	ST I PA	1 110
	~		of   NORTH EA	O PA	
					100

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 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.

INVENTOR 1	
Signature: Steven Oneso STEVEN OWENS	Date: 11/3/2014
Witnessed by: Ethau folly Signature	Date:
Erhan Postuk  Printed Name of Witness  Witnessed by:  Signature	Date: 11/3/2014
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE OF A NOTARY
	Date:
STEVEN OWENS	
STATE OF SS.	
This day of,  STEVEN OWENS, to me personally known a assignment, who acknowledged to me that he/sh he purposes therein set forth.	as the individual who everywhell he for the
Seal	
	(Notary Public)

INVENTOR 2	
Signature: Robert a ambustus (ROBERT ALBERT ARMBRUSTER JR.	Date: 3 Nov 14
Witnessed by: Evaluation Columnia Signature	Date:
Erhan Posluk Printed Name of Witness	/ /
Witnessed by: Alexandre Signature	Date: 11/3/2-14
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Da	ite:
ROBERT ALBERT ARMBRUSTER JR.	
STATE OF	
COUNTY OF	
This day of,  ROBERT ALBERT ARMBRUSTER JR., to me pe the foregoing assignment, who acknowledged to own free will for the purposes therein set forth.	before me personally came the above-named rsonally known as the individual who executed me that he/she executed the same of his/her
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Christophen Sheeky CHRISTOPHER SHERIDAN	Date:
Witnessed by: Ehen Oslum Signature	Date: <u>///3/2014</u>
Signature  Erhan Posluk  Printed Name of Witness	-
Witnessed by: find S-X Signature	Date:// 3 / 20/4
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
CHRISTOPHER SHERIDAN	
STATE OF	
COUNTY OF	
This day of,  CHRISTOPHER SHERIDAN, to me personally foregoing assignment, who acknowledged to me free will for the purposes therein set forth.	_ before me personally came the above-named y known as the individual who executed the that he/she executed the same of his/her own
Seal	
	(Notary Public)

INVENTOR 4	
Signature: North Mewales SCOTT PATRICK LEUTE	Date: 11/3/14
Witnessed by: Enhac Issluh Signature	Date: 11/2/2014
Frhan Poshk Printed Name of Witness	
Witnessed by: Signature	Date: 11/3/2014
Phillip Sinex Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
D	ate:
SCOTT PATRICK LEUTE	
STATE OF	
COUNTY OF	
This day of,  SCOTT PATRICK LEUTE, to me personally know assignment, who acknowledged to me that he/she the purposes therein set forth.	before me personally came the above-named in as the individual who executed the foregoing executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 5	
Signature: DENNIS RICHTER	Date: 3 November 2014
Witnessed by: Euher Posluk Signature Erhan Posluk Printed Name of Witness	Date: 11/3/2014
Erhan Posluk Printed Name of Witness	
Witnessed by: PS Signature	Date: 11/3/2014
Phillip Sinex Printed Name of Witness	, .
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE OF A NOTARY
	Date:
DENNIS RICHTER	
STATE OF	
COUNTY OF ss.	
This day of,  DENNIS RICHTER, to me personally known assignment, who acknowledged to me that he/sh he purposes therein set forth.	before me personally came the above-named as the individual who executed the foregoing be executed the same of his/her own free will for
Seal	
	(Notary Public)

GE Docket No. 276356

INVENTOR 6	
Signature: James Samuel Bish JAMES SAMUEL BISHAR	∞ Date: <u>1/01 3 2014</u>
Witnessed by: Evaluation Signature	Date:
Erhan Posluk Printed Name of Witness	-
Witnessed by:   Signature	Date: 1/3/2014
Phillip Sinex Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
JAMES SAMUEL BISHAR	Date:
	Date:
JAMES SAMUEL BISHAR	Date:
JAMES SAMUEL BISHAR STATE OF ss.	Date:
JAMES SAMUEL BISHAR  STATE OF  SS.  COUNTY OF  This day of,  JAMES SAMUEL BISHAR, to me personally known.	before me personally came the above-named own as the individual who executed the foregoing ne executed the same of his/her own free will for
JAMES SAMUEL BISHAR  STATE OF  SS.  COUNTY OF  This day of,  JAMES SAMUEL BISHAR, to me personally known assignment, who acknowledged to me that he/sh	_ before me personally came the above-named own as the individual who executed the foregoing