504165506 01/05/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DARREN LEE HALLMAN	12/21/2016
DONALD ALBERT BRADLEY	12/20/2016
CHANGJIE SUN	12/22/2016
BUGRA HAN ERTAS	12/28/2016

## **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:	15399291

## **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:** 518-387-7724

**Email:** gpo.mail@ge.com, gmenz@armstrongteasdale.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:	314190
NAME OF SUBMITTER:	CHRISTOPHER H. BUTLER
SIGNATURE: /Christopher H. Butler/	
DATE SIGNED:	01/05/2017

## **Total Attachments: 6**

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PATENT 504165506 REEL: 040862 FRAME: 0948

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PATENT REEL: 040862 FRAME: 0949 GE Docket No.: 314190

### 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:

#### APPARATUS AND METHOD FOR MANAGING PINCH LOADS ON A GEAR

The first Otatas and Francisco DOT into and in a first in a subset of	
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 insert above the application number and filing date of the application when kn	

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
Darren	Lee	Hallman	of	Scotia	NY	US
Donald	Albert	Bradley	of	Royal Oak	MI	US
Changjie		Sun	of	Clifton Park	NY	US
Bugra	Han	Ertas	of	Niskayuna	NY	US

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hereby sell and assign to:

1	Name of Company: General Electric Company		
LE	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.

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GE Dacket No.: 314190	
INVENTOR 1	
Signature: OARREN LEE HALLMAN	Date:
Witnessed by: <u>\$272.344444</u>	Date: <u> </u>
GEORGE GHANINE Printed Name of Witness	
Witnessed by: 14642 2424	Date: 12/21/16
Magaz Patrixa Printed Martie of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
DARREN LEE HALLMAN	Date:
STATE OF	
COUNTY OF	
	before me personally came the above-named own as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	

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(Notary Public)

GE Docket No.: 314190

GE Docket No.: 314190 INVENTOR 3 Signature: AM Witnessed by: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: CHANGJIE SUN STATE OF SS. COUNTY OF This \_\_\_\_\_ day of \_\_\_\_\_ before me personally came the above-named CHANGJIE SUN, 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

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Seal

the purposes therein set forth.

(Notary Public)

**INVENTOR 4** Printed Name of Witness Date: /2/24/24/2 MONE KARANE CORRESONATION Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: **BUGRA HAN ERTAS** STATE OF 88. COUNTY OF This \_\_\_\_\_ day of \_\_\_\_\_\_ before me personally came the above-named BUGRA HAN ERTAS, 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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**PATENT** REEL: 040862 FRAME: 0955

RECORDED: 01/05/2017

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