

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3949732

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT ARNOLD JUDGE	06/29/2015
CHRISTOPHER EDWARD WOLFE	06/24/2015
LI LIU	07/10/2015
FARSHAD GHASRIPOOR	06/30/2015
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:	14405922
CORRESPONDENCE DATA	
Fax Number:	(203)373-7153
<i>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.</i>	
Phone:	203-366-7474
Email:	amy.harvey@ge.com
Correspondent Name:	GENERAL ELECTRIC COMPANY GE GLOBAL PATEN
Address Line 1:	3135 EASTON TURNPIKE
Address Line 4:	FAIRFIELD, CONNECTICUT 06828
ATTORNEY DOCKET NUMBER:	256532-13
NAME OF SUBMITTER:	AMY A. HARVEY
SIGNATURE:	/Amy A. Harvey/
DATE SIGNED:	07/06/2016
Total Attachments: 7	
source=256532_13_US_CombinedDeclarationAssignment#page1.tif	
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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:

FLOW CONTROL SYSTEM

- ☐ the specification of which is attached hereto OR
☒ United States application or PCT international application number

14/405922 filed on December 5, 2014, 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 Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Robert	Arnold	JUDGE	of	Niskayuna	NY	US
Christopher	Edward	WOLFE	of	Niskayuna	NY	US
Fengsu		LIU	of	Niskayuna	MY	US
Li		LIU	of	Niskayuna	NY	CN
Farshad		GHASRIPOOR	of	Niskayuna	NY	US

hereby sell and assign to:

Name of Company: <i>GENERAL ELECTRIC COMPANY</i>
Entity Type (optional):
Address: <i>1 River Road, Schenectady, New York 12345, United States of America</i>

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
CN	PRI	201210186922.7	June 7, 2012	FLUID CONTROL SYSTEM
WO	ORD	PCT/US2013/04442 2	June 6, 2013	FLOW CONTROL SYSTEM

(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

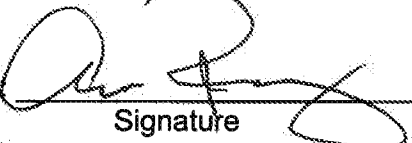
Signature: 
Robert Arnold JUDGE

Date: 29 JUNE 2015

Witnessed by: 
Signature

Date: 29/06/2015

ALICIA ZIVER
Printed Name of Witness

Witnessed by: 
Signature

Date: 6/29/15

Andrew Ramirez
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Robert Arnold JUDGE

Date: _____

STATE OF

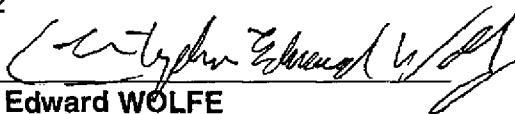
COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Robert Arnold JUDGE**, 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)

INVENTOR 2

Signature: 
Christopher Edward WOLFE

Date: 6/24/2015

Witnessed by: 
Signature

Date: 06/24/2015

Edip Seviner
Printed Name of Witness

Witnessed by: 
Signature

Date: 06/24/2015

Neelesh Sarawate
Printed Name of Witness

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Christopher Edward WOLFE

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Christopher Edward WOLFE**, 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)

INVENTOR 3

Signature: _____
Fengsu LIU

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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Fengsu LIU

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Fengsu LIU**, 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)

INVENTOR 4

Signature: _____

Li LIU

Date: _____

2015.7.10.

Witnessed by: _____

杨国勇

Signature

Date: _____

2015.7.10

Yang Guoyong

Printed Name of Witness

Witnessed by: _____

王译

Signature

Date: _____

2.15.7.10.

Wang Yi

Printed Name of Witness

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Li LIU

Date: _____

STATE OF _____

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named Li LIU, 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)

INVENTOR 5

Signature: [Signature]
Farshad GHASRIPOOR

Date: 6/30/2015

Witnessed by: [Signature]
Signature

Date: 6/30/15

TRON RIGGLEMAN
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 6/30/15

Kenneth Kashivada
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Farshad GHASRIPOOR

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Farshad GHASRIPOOR, 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)