PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRETT ALEXANDER MATTHEWS	03/28/2014
FREDERICK WILSON WHEELER	03/28/2014
ROBERT CLAUDE PRESCOTT	03/28/2014
JUSTIN SHRIVER	03/28/2014

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:	14230455

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.

Email: gpo.mail@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:	272936
NAME OF SUBMITTER:	RICHARD B. THOMAS
SIGNATURE:	/Richard B. Thomas/
DATE SIGNED:	03/31/2014

Total Attachments: 6

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> PATENT REEL: 032561 FRAME: 0979

GE Docket No.: 272936

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 FOR ONLINE DATA SAMPLING OF CONTROL VALVES AND METHOD OF OPERATING THEREOF

\boxtimes	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 insert above the application number and filing date of the application when k	s or agents to .nown.)
	at which is the second of the	

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 Country
Brett	Alexander	Matthews	of	Albany, New York	us
Frederick	Wilson	Wheeler	of	Niskayuna, New York	US
Robert	Claude	Prescott	of	Marshfield, Massachusetts	US
Justin		Shriver	of	Newton, Massachusetts	US

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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.

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GE Docket No.: 272936	
INVENTOR 1	
Signature Nett. Swander Mall. Brett Alexander Matthews	Date: 3/28/2014
Witnessed by: Meena Ganesh Signature Meena Ganesh	Date: March 28, 2014
Printed Name of Witness	
Witnessed by: Saturyers Signature SATISH TYENGAR	Date: 3/28/2014
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Brett Alexander Matthews	Date.
STATE OF ss.	
	before me personally came the above-named nown as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

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Signature: Frederick Wilson Wheeler	Date: 3/28/2014
Witnessed by: Neeve Gane L Signature	Date: March 28, 2014
Meena Ganesh Printed Name of Witness	
Witnessed by: Satur Heyer Signature	Date: 3/28/2014
SATISH IYENGAR	
Printed Name of Witness	
CECTION DELOWIE FOR HEE ONLY IF CIO	NING IN DESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF SIG	MING IN PRESENCE OF A NOTART
	Date:
Frederick Wilson Wheeler STATE OF	
Frederick Wilson Wheeler	
Frederick Wilson Wheeler STATE OF COUNTY OF This day of, Frederick Wilson Wheeler, to me personally known and the personal statement of the personal statement	
Frederick Wilson Wheeler STATE OF SS. COUNTY OF This day of, Frederick Wilson Wheeler, to me personally known assignment, who acknowledged to me that he/sl	Date: _ before me personally came the above-named own as the individual who executed the foregoing

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Date: MANCH 28, 2014
Date: March 28, 2014
Date: March 28, 2014
NING IN PRESENCE OF A NOTARY
Date:
_ before me personally came the above-named wn as the individual who executed the foregoing the executed the same of his/her own free will for
(Notary Public)

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GE Docket No.: 272936
INVENTOR 4
Signature:
Witnessed by: faluff for Date: 3/28/2014
Printed Name of Witness
Witnessed by: <u>Linary Brows</u> Date: <u>3/28/2014</u> Signature
Craig Groves Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Justin Shriver
STATE OF SS. COUNTY OF
This day of, before me personally came the above-named Justin Shriver, 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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