503581157 11/23/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3627785

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGIER SEBASTIAAN BLOM	10/14/2015
HERBERT KOPECEK	10/21/2015
SHARATH SRIDHAR ARAMANEKOPPA	10/15/2015
JOHANNES HUBER	11/20/2015

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:	14923032	

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 GENERAL ELECTRIC COMPANY GLOBAL RESEARCH **Correspondent Name:**

Address Line 1: ONE RESEARCH CIRCLE

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	274524
NAME OF SUBMITTER:	RICHARD B. THOMAS
SIGNATURE:	/Richard B. Thomas/
DATE SIGNED:	11/23/2015

Total Attachments: 6

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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:

SYSTEMS AND METHODS FOR DETECTING ANOMALIES AT IN-CYLINDER PRESSURE SENSORS

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	14/923,032 filed on October 26, 2015, 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
Rogier	Sebastiaan	Blom	of	Ballston Lake	New York	United States
Herbert		Kopecek	of	Schwaz	Tirol	Austria
Sharath	Sridhar	Aramanekoppa	of	Bangalore	Karnataka	India
Johannes		Huber	of	Rattenberg	Tirol	Austria

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.

GE Docket No. 274524	
INVENTOR 1 Signature: Rocier S. Blom	Date: 14-007-2015
Rogier Sebastiaan Blom	Date
Witnessed by: M.Y.Dw a	Date: 14-0CT-2015
Mustofa T. Dakucu Printed Name of Witness	-
Witnessed by: Signature	Date: 14/10/2015
Eric R Westernelt Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY
Rogier Sebastiaan Blom	Date:
STATE OF	
ss.	
COUNTY OF	
This day of, Rogier Sebastiaan Blom, to me personally known assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named own as the individual who executed the foregoing the executed the same of his/her own free will foregoing the executed the same of his/her own free will foregoing the executed the same of his/her own free will foregoing the executed the same of his/her own free will foregoing the executed the same of his/her own free will foregoing the executed the ex
Seal	
	(Notary Public)

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GE Docket No. 274524	
INVENTOR 2	
Signature: Herbert Kopecek	Date: 10 21 2015
Witnessed by: Assessment Signature	Date: 10/21/2015
MICHAEL SILVESTER HOHENSIAWER Printed Name of Witness	
Witnessed by: Mahal Talk II	Date: 10/21/2015
MICHAEL PERUTOLD Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Herbert Kopecek	Oate:
nerbert Nopecek	
STATE OF	
COUNTY OF	
This day of, Herbert Kopecek, to me personally known assignment, who acknowledged to me that he/sh the purposes therein set forth.	_ before me personally came the above-named as the individual who executed the foregoing ne executed the same of his/her own free will for
Seal	
The state of the s	(Notary Public)

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INVENTOR 3	
Signature: Sharath Sridhar Aramanekoppa	Date: October 15, 2015
Witnessed by: Hulkamath Signature	Date: October 15, 2015
Atul Kamath Printed Name of Witness	Date: <u>October 15, 2015</u>
Witnessed by: Samhitha P	Date. October 13, 2015
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	Date:
Sharath Sridhar Aramanekoppa	Date
STATE OF ss.	
Sharath Sridhar Aramanekoppa, to me person	before me personally came the above-named onally known as the individual who executed the ne that he/she executed the same of his/her own
Seal	

GE Docket No. 274524

(Notary Public)

GE Docket No. 274524	
INVENTOR 4	
Signature: Johannes Huber	_ Date: November 20, 2615
Witnessed by: Signature	Date: <u>Nov. 20, 2015</u>
Printed Name of Witness	_
Witnessed by: Masune Signature	Date: <u>Nov. 20, 2015</u>
Hohensinner Michael Printed Name of Witness	_
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY	
Johannes Huber	Date:
STATE OF	
COUNTY OF	
This day of, Johannes Huber, to me personally known assignment, who acknowledged to me that he/ the purposes therein set forth.	before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	

RECORDED: 11/23/2015

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PATENT REEL: 037116 FRAME: 0671

(Notary Public)