

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4939060

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WEI WANG	04/25/2018
LONGYIN WEN	04/26/2018
XIAO BIAN	04/26/2018
ARPIT JAIN	04/27/2018
DAVID SCOTT DIWINSKY	04/30/2018
BERNARD PATRICK BEWLAY	04/26/2018
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:	15966859
CORRESPONDENCE DATA	
Fax Number:	(518)387-7762
<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 7506
Email:	gpodckt.mail@ge.com
Correspondent Name:	GENERAL ELECTRIC COMPANY GPO/GLOBAL RESE
Address Line 1:	901 MAIN AVENUE
Address Line 2:	3RD FLOOR
Address Line 4:	NORWALK, CONNECTICUT 06851
ATTORNEY DOCKET NUMBER:	323801_1 (551-334US)
NAME OF SUBMITTER:	JOSEPH F. HARDING
SIGNATURE:	/Joseph F. Harding/
DATE SIGNED:	04/30/2018

Total Attachments: 8

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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 IMPROVED COMPONENT INSPECTION

- 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 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
Wei		Wang	of	Niskayuna	NY	US
Longyin		Wen	of	Niskayuna	NY	US
Xiao		Bian	of	Niskayuna	NY	US
Arpit		Jain	of	Niskayuna	NY	US
David	Scott	Diwinsky	of	West Chester	OH	US
Bernard	Patrick	Bewlay	of	Niskayuna	NY	US

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</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

(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: Wei Wang
Wei Wang

Date: April 25, 2018

Witnessed by: Michael MacDonald
Signature

Date: 4/25/18

Michael MacDonald
Printed Name of Witness

Witnessed by: Mustafa Uzunbas
Signature

Date: 4/25/18

Mustafa UZUNBAS
Printed Name of Witness

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

Wei Wang

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Wei Wang**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 2

Signature: Longyin Wen
Longyin Wen

Date: 4/26/2018

Witnessed by: [Signature]
Signature

Date: 4/26/2018

JAMES V. MULLER
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 4/26/2018

JHIMLI MITRA
Printed Name of Witness

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

Longyin Wen

Date: _____

STATE OF _____

ss. _____

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named Longyin Wen, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 3

Signature: Xiao Bian
Xiao Bian

Date: 04/26/2018

Witnessed by: Yen-Liang Lin
Signature

Date: 04/26/2018

Yen-Liang Lin
Printed Name of Witness

Witnessed by: Jingjing Zhang
Signature

Date: 4/26/2018

JINGJING ZHANG
Printed Name of Witness

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Xiao Bian

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Xiao Bian**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 4

Signature: Arpit Jain
Arpit Jain

Date: 04/27/2018

Witnessed by: [Signature]
Signature

Date: 04/27/2018

Xia Li
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 04/27/2018

Michael MacDonald
Printed Name of Witness

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

Arpit Jain

Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Arpit Jain, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 5

Signature: *David Scott Diwinsky*
David Scott Diwinsky

Date: 4/30/18

Witnessed by: *Michael Fullington*
Signature

Date: 4-30-18

MICHAEL FULLINGTON
Printed Name of Witness

Witnessed by: *Ashley Ferguson*
Signature

Date: 4.30.18

Ashley Ferguson
Printed Name of Witness

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

David Scott Diwinsky

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named David Scott Diwinsky, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 6

Signature: Bernard Patrick Bewlay
Bernard Patrick Bewlay Date: 4-26-18

Witnessed by: [Signature]
Signature Date: 4/26/18

Katherine Anderson
Printed Name of Witness

Witnessed by: [Signature]
Signature Date: 4/26/18

Margaret L. Blom
Printed Name of Witness

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

Bernard Patrick Bewlay Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Bernard Patrick Bewlay**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal _____
(Notary Public)