# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TODD MICHAEL STRIKER	12/27/2017
MATTHEW JOSEPH ALINGER	01/02/2018
SIMON WILLIAM GAUNT	01/03/2018
NICOLE VIRGINIA GONYEAU	01/02/2018

## **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:	17407706

## **CORRESPONDENCE DATA**

Fax Number: (317)231-7433

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: 3172617977

Email: john.taggart@btlaw.com

**Correspondent Name:** JOHN TAGGART

Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	NUMBER: 29766-346359	
NAME OF SUBMITTER:	ANGELA B. FREEMAN	
SIGNATURE:	/Angela B. Freeman/	
DATE SIGNED:	05/12/2023	

## **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:

### ARTICLE HAVING A BARRIER LAYER AND ASSOCIATED METHOD 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 or a 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

17 000,						
Inventor	Inventor	Inventor Last		Residence	Residence	Residence
First Name	Middle Name	Name		Town	State	Country
Todd	Michael	Striker	of	Ballston Lake	NY	US
Matthew	Joseph	Alinger	of	Delmar	NY	US
Simon	William	Gaunt	of	Altamont	NY	US
Nicole	Virginia	Gonyeau	of	Albany	NY	US

v9.18.12

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. 320089-1	
INVENTOR 1	
Signature: TLU: Muh.) St.L	Date: <u>December 27, 2017</u>
Todd Michael Striker	all-monorous control and an analysis of the second of the
H 11/1/1/ 3	
Witnessed by: /// Whuy	Date: December 27, 2017
Signature	000000000000000000000000000000000000000
Lori 1 whitney	
Printed Name of Witness	
Witnessed by:	Date: <u>December 27, 2017</u>
Signature	Date: peceroer and a
The state of the s	
Joshua Flint	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	y
	Date: 3
Todd Michael Striker	DAIG.
a source and a surface a property and a sec as a source	
STATE OF	
\$\$.	
COUNTY OF	
This day of	before me personally came the above-named
Todd Michael Striker, to me personally know	vn as the individual who executed the foregoing
	she executed the same of his/her own free will for

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Seal

the purposes therein set forth.

DATENT

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(Notary Public)

GE Docket No. <u>320089-1</u>	3 "
INVENTOR 2	
Signature: Matthew Joseph-Alinger	Date: <u>ゴタンvary 2</u> , 2018
Witnessed by: Signature	Date: <u>January</u> 2,2018
Joshou Flint Printed Name of Witness	
Witnessed by: Signature	Date: 12422804-2 20/8
Struck Sufon Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Da Da	te:
Matthew Joseph Alinger	
STATE OF ss.	
COUNTY OF	
This day of,,	n as the individual who executed the foregoing
Seal	
	(Notary Public)

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INVENTOR 3	
Signature: Simon William Gaunt	Date: January 3, 2018
Witnessed by: Signature	Date: <u>January 3, 2018</u>
<u> </u>	
Witnessed by: A Signature	Date: <u>January 3 201</u> 8
Stover Shufor Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	ate:
STATE OF SS. COUNTY OF	
This day of,, <u>Simon William Gaunt</u> , to me personally known assignment, who acknowledged to me that he/shithe purposes therein set forth.	as the individual who executed the foregoing
Seal	
	(Notary Public)

5

INVENTOR 4	
Signature: Mcole Virgina Goylyeau	Date: January 2,2018
Witnessed by: MSignature	Date: <u>January 2, 2018</u>
Printed Name of Witness	
Witnessed by: Signature	Date: Lanvay, 2, Zelle
Joskun Flint Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	IING IN PRESENCE OF A NOTARY
	ate:
Nicole Virginia Gonyeau	dta/ .
STATE OF	
COUNTY OF	
This day of, <u>Nicole Virginia Gonyeau,</u> to me personally know assignment, who acknowledged to me that he/she he purposes therein set forth.	in as the individual who executed the foregoing
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