505669925 09/12/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5716732

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEPHEN FRANCIS BUSH	09/12/2019

### **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:	16569491

#### **CORRESPONDENCE DATA**

**Fax Number:** (314)584-4062

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:** 314-584-4080

Email: docket@splglaw.com

Correspondent Name: THE SMALL PATENT LAW GROUP LLC

Address Line 1: 225 S. MERAMEC AVE.

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	506128-US-1 (551-474US1)	
NAME OF SUBMITTER:	PHILIP S. HOF	
SIGNATURE:	/Philip S. Hof/	
DATE SIGNED:	09/12/2019	

#### **Total Attachments: 3**

source=506128-US-1\_DeclarationandAssignment#page1.tif source=506128-US-1\_DeclarationandAssignment#page2.tif source=506128-US-1\_DeclarationandAssignment#page3.tif

PATENT 505669925 REEL: 050363 FRAME: 0160

# 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:

## **COMMUNICATION SYSTEMS AND METHODS**

$\boxtimes$	the specification of which is attached hereto OR
	United States application or PCT international application numberfiled 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	Inventor	Inventor		Residence	Residence	Residence
First Name	Middle Name	Last Name		Town	State	Country
Stephen	Francis	Bush	of	Latham	NY	US

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	_		

PATENT REEL: 050363 FRAME: 0161 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.

2

**************************************	506128-US-1 (551-474US1)
INVENTOR 1	1
Signature: STEPHEN FRANCIS BUSH	Hall Date:
Witnessed by: J. W. Bray  Signature  Janes W. Bray	Date: $9/12/19$
James W. Brav	
Printed Name of Witness	
Witnessed by: Kalpush Signature	Date: 9/12/19
KALPESH SINGAL	<b>,</b>
Printed Name of Witness	,
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	Date:
STEPHEN FRANCIS BUSH	
	•
STATE OF ss.	
STEPHEN FRANCIS BUSH to me person	before me personally came the above-named onally known as the individual who executed the me that he executed the same of his own free will for
Seal _	(Notary Public)

3

**PATENT REEL: 050363 FRAME: 0163**