

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5481608

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
STEPHEN FRANCIS BUSH	06/29/2016
JOEL FREDERICK MARKHAM	06/30/2016
ANDREW WILLIAM BERNER	06/30/2016
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:	16388075
CORRESPONDENCE DATA	
Fax Number:	(314)584-4062
<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:	3145844080
Email:	jleclair@splglaw.com
Correspondent Name:	THE SMALL PATENT LAW GROUP LLC
Address Line 1:	225 S. MERAMEC, SUITE 725
Address Line 4:	ST. LOUIS, UNITED STATES 63105
ATTORNEY DOCKET NUMBER:	312969-US-2 (551-208US2)
NAME OF SUBMITTER:	PHILIP S. HOF
SIGNATURE:	/Philip S. Hof/
DATE SIGNED:	04/18/2019
Total Attachments: 5	
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**COMBINED DECLARATION AND GLOBAL ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

As the below named inventor, we hereby declare that:

This declaration and assignment are directed to:

**COMMUNICATION SYSTEM AND METHOD FOR
INTEGRATING A DATA DISTRIBUTION SERVICE INTO
A TIME SENSITIVE NETWORK**

- 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 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 obligations 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, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Stephen	Francis	Bush	of	Niskayuna	NY	US

Joel	Frederick	Markham	of	Niskayuna	NY	US
Andrew	William	Berner	of	Waterford	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 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

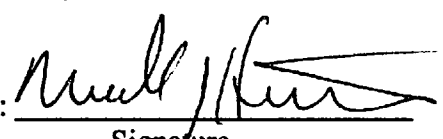
(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

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.

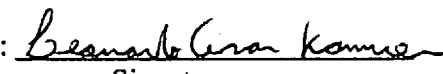
Remuneration claims of the inventor/assignor potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature:  Date: 6/29/16
Stephen Francis Bush

Witnessed by:  Date: 6/28/16
Signature

Michael J Heertman
Printed Name of Witness

Witnessed by:  Date: 6/29/16
Signature

LEONARDO KAMMER
Printed Name of Witness

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

_____ Date: _____
Stephen Francis Bush

STATE OF

ss.

COUNTY OF

This ____ day of _____, _____ before me personally came the above-named **Stephen Francis Bush**, 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: Joel Frederick Markham
 Joel Frederick Markham

Date: 6/30/2016

Witnessed by: Karen J. Keevern
 Signature

Date: 6-30-2016

Karen J. Keevern
 Printed Name of Witness

Witnessed by: _____
 Signature

Date: _____

 Printed Name of Witness

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

Joel Frederick Markham
 Joel Frederick Markham

Date: 6/30/2016

STATE OF New York
 ss.
 COUNTY OF Albany

This 30th day of June, 2016 before me personally came the above-named Joel Frederick Markham, 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.



Karen J. Keevern
 (Notary Public)

KAREN J KEEVERN
 NOTARY PUBLIC, STATE OF NEW YORK
 QUALIFIED IN ALBANY COUNTY
 NO. 01KE6328100
 EXPIRES: 7-27-2019

INVENTOR 3

Signature: Andrew William Berner
Andrew William Berner

Date: 6/30/2016

Witnessed by: Karen J. Keevern
Signature

Date: 6-30-2016

Karen J. Keevern
Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

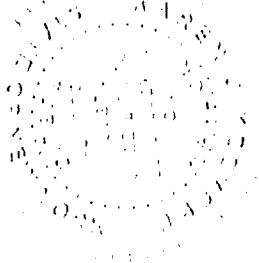
Andrew William Berner
Andrew William Berner

Date: 6/30/2016

STATE OF New York
COUNTY OF Albany ss.

This 30 day of June, 2016 before me personally came the above-named **Andrew William Berner**, 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



Karen J. Keevern
(Notary Public)

KAREN J KEEVERN
NOTARY PUBLIC, STATE OF NEW YORK
QUALIFIED IN ALBANY COUNTY
NO. 01KE6328100
EXPIRES: 7-27-2019