# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL HART	01/03/2017
MILTON WAID	06/14/2017
JEREMY OSTERHOUDT	05/30/2017
ANDY JOHNS	05/30/2017

## **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:	15395136

### **CORRESPONDENCE DATA**

Fax Number:

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:
 925-242-6953

 Email:
 gpo.mail@ge.com

Correspondent Name: GE GLOBAL RESEARCH - SW COE

Address Line 1: 2623 CAMINO ROAD

Address Line 2: SUITE 500

Address Line 4: SAN RAMON, CALIFORNIA 94583-9130

ATTORNEY DOCKET NUMBER:	316354_G31069
NAME OF SUBMITTER:	NATHANIEL LEVIN
SIGNATURE:	/NL/
DATE SIGNED:	06/26/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 6** 

PATENT REEL: 042818 FRAME: 0933

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PATENT REEL: 042818 FRAME: 0934

# 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:

#### CHUNK-WISE TRANSMISSION OF TIME-SERIES DATA TO MOBILE DEVICES

	the specification of which is attached hereto OR
$\boxtimes$	United States application or PCT international application number 15/395,136 filed on December 30, 2016, 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 and Middle Names	Inventor Last Name		Residence Town	Residence State	Residence Country
Michael	HART	of	San Ramon	CA	US
Milton	WAID	of	San Ramon	CA	US
Jeremy	OSTERHOUDT	of	San Ramon	CA	US
Andy	JOHNS	of	San Ramon	CA	US

v9.18.12

GE Docket No. 316354 (G31.069)

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:

housestaned	Country of Filing	Type of Filing	Application Number	Filing Date	Title
in the second					
					-
*************					

(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. 316354 (G31.069)	
INVENTOR 1	
Signature: M. chael Hax Michael HART	Date: _//3/17
Witnessed by: Signature	Date: <u>1/3/17</u>
Printed Name of Witness	
Witnessed by: Office Signature	Date: 1/3/17
Clifton Craig.  Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
The second secon	Date:
Michael HART	
STATE OF ss.	
Thisday of,  Michael HART, to me personally known as the assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 2	
Signature:	Date: 6//4/2017
Milton Waid	
Witnessed by: January Signature	Date: 6/14/2017
CAIL VVAID Printed Name of Witness	
Witnessed by: Signature	Date: <u>6/14/26/7</u>
Sara Ward Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	IING IN PRESENCE OF A NOTARY
Milton WAID	ate:
STATE OF	
COUNTY OF	
This day of,b Milton WAID, to me personally known as the indiv who acknowledged to me that he/she executed the therein set forth.	idual who executed the foregoing assignment,
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Seremy OSTERHOUDT	Date: 03-30-2017
Witnessed by: Signature  C.T. Sacley	Date: 5.30.7017
Printed Name of Witness  Witnessed by:  Signature  Printed Name of Witness	Date: <u>S-30-2017</u>
SECTION BELOW IS FOR USE ONLY IF SIG	Date:
STATE OF ss. COUNTY OF	
This day of,,	n as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 4	
Signature: Andy OHNS	Date: 5/30/17
Witnessed by: Signature	Date: 5 50 7017
C.J. Seeley	
Witnessed by:  Signature  Am WAV	Date: 5/30/2017
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
STATE OF ss.  COUNTY OF	
This day of, Andy JOHNS, to me personally known as the ind who acknowledged to me that he/she executed the therein set forth.	lividual who executed the foregoing assignment,
Seal	
	(Notary Public)