504134235 12/19/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAOFENG TANG	12/15/2016
ROOPA GIDUGU	12/15/2016

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:	15382981

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, gpodckt.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:	316515 (G31.073)
NAME OF SUBMITTER:	NICHOLAS M. STABLER
SIGNATURE:	/NMS/
DATE SIGNED:	12/19/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 040665 FRAME: 0469

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:

CERTIFICATION PROCESS FOR CLOUD PLATFORM

\boxtimes	the specification of which is attached hereto OR	
	United States application or PCT international application number	
222	filed on, a	S
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorneys or age	nts 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	Inventor Last Name		Residence Town	Residence State	Residence Country
Names					
Haofeng	TANG	of	San Ramon	CA	US
Roopa	GIDUGU	of	San Ramon	CA	US

v9.18.12

hereby sell and assign to:

Name of Company: General Electric Cor	npany
Address: 1 River Road, Schenectady, N	ew 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
				35

(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.

EUNHEE SONG COMM. # 2119543 COMM. # 2119543 CONTRA COSTA COUNTY OCOMM. EXPIRES AUG. 11, 2019

INVENTOR 2			
Signature: Roopa GIDUGU	Date: _		
	Nate:	**	
Witnessed by:Signature	but but h bur o		
Printed Name of Witness Witnessed by:Signature	Date: _		
Signature			
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGN			- 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0
	ate:	115/2016	
STATE OF <u>California</u> ss. COUNTY OF <u>contra Costa</u> This <u>15</u> day of <u>Dec</u> , <u>2016 to Roopa GIDUGU</u> , to me personally known as the it assignment, who acknowledged to me that he/she the purposes therein set forth.	pefore me pe	rsonally came the a executed the fore	above-named going
Seal Seal)	(Notary Public)	

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