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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5396991

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ALLEN HOWARD ROSE	02/26/2019
FAHMIDA FERDOUS	02/26/2019

RECEIVING PARTY DATA

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State/Country:	SWITZERLAND	
Postal Code:	5400	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16288061		

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ATTORNEY DOCKET NUMBER:	327788-US-1 (GRIDP139US)	
NAME OF SUBMITTER:	THOMAS WATSON	
SIGNATURE:	/Thomas Watson/	
DATE SIGNED:	02/27/2019	

Total Attachments: 4

source=327788-US-1_DeclarationAssignment#page1.tif source=327788-US-1_DeclarationAssignment#page2.tif source=327788-US-1_DeclarationAssignment#page3.tif source=327788-US-1_DeclarationAssignment#page4.tif

PATENT REEL: 048460 FRAME: 0898 505350206

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:

EMPLOYING DEPOLARIZER ARRANGEMENTS TO MITIGATE INTERFERENCE IN AN OPTICAL LINK DUE TO VIBRATION AND CURRENT EFFECTS

\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 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.

I believe that I am the original inventor of a claimed invention in the application.

I 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.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I 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 Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Allen	Howard	Rose	of	Cave Creek	Arizona	US
Fahmida		Ferdous	of	Phoenix	Arizona	US

hereby sell and assign to:

Name of Company: General Electric Technology GmbH
Entity Type (optional): Swiss limited liability company
Address: Brown Boveri Strasse 7, 5400 Baden, Switzerland

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
US Utility 16		16/288,061	02/27/2019	EMPLOYING DEPOLARIZER ARRANGEMENTS TO MITIGATE INTERFERENCE IN AN OPTICAL LINK DUE TO VIBRATION AND CURRENT EFFECTS

(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.

INVENTOR 1	
Signature: <u>Allen Howard Rose</u> Inventor Name: Allen Howard Rose	Date: <u>FQL 26 2019</u>
Witnessed by: Signature	Date: Feb 26 2019
Greany Londowa Printed Name of Witness	
Witnessed by <u>Andra KWolfe</u> Signature	Date: <u>Feb. 26, 2019</u>
Sandra KWolfe Printed Name of Witness	and the second of the second o
SECTION BELOW IS FOR USE ONLY IF SIGNING	S IN PRESENCE OF A NOTARY
Date:	
Inventor Name	
STATE OF	
COUNTY OF	
This day of, belt assignment, who acknowledged to me that he/she exthe purposes therein set forth.	
Seal	
	(Notary Public)

Page 3 of 4

GE Docket No. <u>327788-US-1</u>

INVENTOR 2		
Signature:Inventor Name: Fahmida Ferdous	Date:	i.
Witnessed by: Signature	Date:	
Printed Name of Witness		
Witnessed by:Signature	Date:	
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF ENOUGH Ercloses Inventor Name FAHMIDA FERDOU	Date: 02/26/2019	
STATE OF ARIZONA SS. COUNTY OF MARICOPA		
assignment, who acknowledged to me that he purposes therein set forth. Seal KRISHNA PRASAD DHAKAI NOTAY PUBLIC - Streen of Annual MARICOPA COUNTY My Commission Expires	Talla Sala	egoing will for
August 30, 2021	(Notary Publić)	

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