506268780 09/24/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6315527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY S. GILTON	07/13/2020
MATTHEW B. PFENNINGER	07/21/2020
DOUGLAS R. NICHOLS	07/21/2020
MARK E. HINGSBERGEN	07/14/2020

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:	17030624

CORRESPONDENCE DATA

Fax Number: (513)977-8141

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: 5139778200

Email:christina.rielag@dinsmore.comCorrespondent Name:DINSMORE & SHOHL LLPAddress Line 1:255 EAST FIFTH STREET

Address Line 2: SUITE 1900

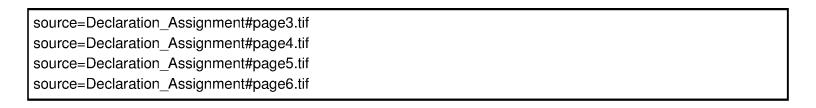
Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER: 119782-1061 / 507363	
NAME OF SUBMITTER:	CHRISTINA RIELAG
SIGNATURE:	/Christina Rielag/
DATE SIGNED:	09/24/2020

Total Attachments: 6

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PATENT 506268780 REEL: 053869 FRAME: 0471



PATENT REEL: 053869 FRAME: 0472

GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

This assignment is directed to:

DEVICES, SYSTEMS, AND METHODS FOR SECURELY INITIALIZING AN EMBEDDED SYSTEM

	the specification of which is attac	ed hereto OR
Χ	United States application or PCT	nternational application number
	62/906,348 filed on Se	<u>otember 26, 2019</u> , as
	amended on [date] (if applicable)	
	(We hereby authorize and request	ne Company or its delegated attorneys or agents to
	insert above the application number	and filing date of the application when known.)

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
Jeffrey	S.	Gilton	of	Cincinnati	ОН	US
Matthew	B.	Pfenninger	of	Cincinnati	ОН	US
Douglas	R.	Nichols	of	Kentwood	MI	US
Mark	E.	Hingsbergen	of	Fairfield Twp.	ОН	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	

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:

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Country of	Type of Filing	Application	Filing	Title
Filing		Number	Date	
United States	Provisional	62/906,348	9/26/19	Devices, Systems, and Methods for Securely Initializing an Embedded System

(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: 14 SA	Date: _7//3/26
Witnessed by: Mouse Dignature	Date:
Michelle Pieper Printed Name of Witness	
Witnessed by: <u>A VOLLA 1110 Laur</u> Eignature	Date: 7/13/20
Anglo Wedhau Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	NING IN PRESENCE OF A NOTARY
n	ate:
Jeffrey S. Gilton	(615)
STATE OF	
COUNTY OF	
This day of	is the individual who executed the foregoing
Seal	
	(Notani Public)

Page 3 of 6

INVENTOR 2	
Signature: All Au B. P. Signature: Matthew B. P. Fenninger	Date: <u>07/21/2020</u>
Witnessed by: 1245 Lagar L Signature	Date:
Halling Kongarak Printed Name of Witness	
Witnessed by: Mill Mysshink Signature Michael Mysonhumer	Date: <u>07/2//2/2/</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIF	**************************************
200000000000000000000000000000000000000	NG IN PRESENCE OF A NOTART
Date	3"
Matthew B. Pfenninger STATE OF	
Date Matthew B. Pfenninger	
Matthew B. Pfenninger STATE OF ss.	efore me personally came the above-named

GE Docket No. 507363-US-1

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(Notary Public)

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INVENTOR 3	
Signature: Douglas R. Nichols	Date:
Witnessed by Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
Dougles R. Nichols	Date: <u>2/3//2030</u>
STATE OF MICHIGAN COUNTY OF KINT This 215 day of JULY	
Douglas K. Richols to me personally ?	before me personally came the above-named known as the individual who executed the foregoing the/she executed the same of his/her own free will for (Notary Public)
MRISTINE M HEALD Matary Public - State of Michigan County of Kent My Commission Expires Oct 14, 207 Acting in the County of	
	Page 5 of 6

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GE Docket No. 507363-US-1 **INVENTOR 4** Signature Printed Name of Witness Date: Printed Name of Witnes SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Mark E. Hingsbergen STATE OF \$5. **COUNTY OF** This _____ day of _____ before me personally came the above-named Mark E. Hingsbergen, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for

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PATENT REEL: 053869 FRAME: 0478

(Notary Public)

the purposes therein set forth.

Seal