PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW CRISPIN GRAHAM	05/11/2018
HERBERT CHIDSEY ROBERTS	05/07/2018
DAVID SCOTT DIWINSKY	05/07/2018
JULIAN MATTHEW FOXALL	05/11/2018

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:	15986952

CORRESPONDENCE DATA

Fax Number: (203)840-6495

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.

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Email: gpo.mail@ge.com,gpodckt.mail@ge.com,tsomers@dority-manning.com,usdocketing@

Correspondent Name: GENERAL ELECTRIC COMPANY GE AVIATION PAT

Address Line 1: 1 NEUMANN WAY
Address Line 2: MAIL DROP F16

Address Line 4: CINCINNATI, OHIO 45215

ATTORNEY DOCKET NUMBER:	324411-1/GECV-711	
NAME OF SUBMITTER:	J. RHOADES WHITE, JR.	
SIGNATURE:	/j. rhoades white, jr. 67,161/	
DATE SIGNED:	05/23/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
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Total Attachments: 6

PATENT REEL: 045879 FRAME: 0284

EPAS ID: PAT4973786

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PATENT REEL: 045879 FRAME: 0285

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:

SYSTEM AND METHOD FOR CONTROLLING A ROBOTIC ARM

	the specification of which is attached hereto OR			
X	United States application or PCT international application number			
	15/986,952 filed on May 23, 2018 ,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 filling 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 Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Andrew	Crispin	Graham	of	Badminton	Gloucestershire	Great Britain
Herbert	Chidsey	Roberts	of	Middletown	Ohio	USA
David	Scott	Diwinsky	of	West Chester	Ohio	USA
Julian	Matthew	Foxall	of	Bristol	Bristol	Great Britain

hereby sell and assign to:

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-	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:

Country of Filing	Type of Filing	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 filling 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: Andrew Crispin Graham	Date: <u>II MAY ZOLB</u>
Witnessed by: Signature	Date: <u>U May 2018</u>
Printed Name of Witness	
Witnessed by: Signature	Date: 11 May 2018
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
Andrew Crispin Graham	Date:
STATE OF ss.	
Andrew Crispin Granam, to me personally k	before me personally came the above-named nown as the individual who executed the foregoing she executed the same of his/her own free will fo
Seal	
	(Notary Public)

INVENTOR 2	annere de la companya
Signature: Herbert Chidsey Roberts	Date: <u>5/7//6</u>
,	
Witnessed by Signature	Date: 5/ 7/18
Clay Cantrell Printed Name of Witness	
Witnessed by:	Date:
Mathre Weaver	A
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Herbert Chidsey Roberts	
STATE OF ss.	
COUNTY OF	
This day of,,,,,,	
Seal	
	(Notary Public)

INVENTOR 3	
Signature: David Scott Diwinsky	Date: <u>\$/2//\$</u>
Witnessed by: 1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2	Date:
MICHAEL FULLINGTON	
Printed Name of Witness	*
Witnessed by: Signature	Date: <u>5/7/18</u>
Michael Millharm	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	
David Scott Diwinsky	Date:
STATE OF	
COUNTY OF	
This day of,,,,	n as the individual who executed the foregoing
Seal	
	(Notary Public)

GE Docket No. 324411-1/GECV-711

INVENTOR 4	
Signature: Julian Matthew Foxall	Date: U OT UB
Witnessed by: 2 Signature	Date: 11 th May 2018
Printed Name of Witness	6 :
Witnessed by: Signature	Date: <u>\\ </u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE OF A NOTARY
	Date::
Julian Matthew Foxall	
STATE OF	
88.	
COUNTY OF	
	*
This day of	_ before me personally came the above-named in as the individual who executed the foregoing he executed the same of his/her own free will fo
Seal	
	(Notany Public)

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PATENT REEL: 045879 FRAME: 0291