505436140 04/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

v1.1 EPAS ID: PAT5482940

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALBERT SANTO STELLA	11/17/2016
ERIC ALLEN OTT	11/17/2016
ANDREW PHILIP WOODFIELD	10/19/2017

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:	16343445

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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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Correspondent Name: DORITY & MANNING, P.A. AND GEC-AVIATION

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

ATTORNEY DOCKET NUMBER:	315710-US-6/GECV370PCTUS
NAME OF SUBMITTER:	ALAN R. MARSHALL
SIGNATURE:	/alan r. marshall 56,405/
DATE SIGNED:	04/19/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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PATENT 505436140 REEL: 048934 FRAME: 0704

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PATENT REEL: 048934 FRAME: 0705

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:

PRODUCING TITANIUM ALLOY MATERIALS THROUGH REDUCTION OF TITANIUM TETRACHLORIDE

the specification of which is attached hereto OR	
United States application or PCT international application number 62/411,214 filed on October 21, 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.)	Ω.

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
Albert	Santo	Stella	of	Voorheesville	New York	USA
Eric	Allen	Ott	of	Cincinnati	Ohio	USA
Andrew	Philip	Woodfield	of	Maineville	Ohio	USA

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:

Country	of Filing	Type of Filing	Application Number	Filing Date	Title
No.					

(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. 315710-1/GECV-370-P

INVENTOR 1	
Signature: <u>(() () () () () () () () () </u>	<u> </u>
Witnessed by:	<u> </u>
Printed Name of Witness	
Witnessed by: Mark H. Gv. 1935 Signature	12 Date: <u>//=27=2426</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	/ IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Albert Santo Stella	
STATE OF	
COUNTY OF	
Albert Santo Stella, to me personally	before me personally came the above-named known as the individual who executed the foregoing at he/she executed the same of his/her own free will to
Seal «	
	(Notary Public)

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PATENT

REEL: 048934 FRAME: 0708

GE Docket No. 315710-1/GECV-370-P

INVENTOR 2	
Signature: Eric Allen Ott	Date:
Witnessed by:	Date: 11/13/2016 >
Rejendre Kelkar Printed Name of Witness Witnessed by: All Mall	Date: 11/17/2016
Signature D. KETTH PATRICIC Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Eric Allen Ott)ate:
STATE OF	
county of	
Thisday of,	dividual who executed the foregoing assignment,
Seal	
	(Notary Public)

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INVENTOR 3 Date: October 19th 2017 Witnessed by: Printed Name of Witness Witnessed by: ______Signature Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Andrew Philip Woodfield STATE OF SS. **COUNTY OF** This _____ day of ______ before me personally came the above-named Andrew Philip Woodfield, 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 the purposes therein set forth.

GE Docket No. 315710-1/GECV-370-P

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PATENT REEL: 048934 FRAME: 0710

(Notary Public)

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