09/16/2014 502976940

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI-JUN ZHANG	09/12/2014
DOUGLAS GERARD KONITZER	09/12/2014
JOSHUA LEIGH MILLER	09/12/2014

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:	14482811	

CORRESPONDENCE DATA

Fax Number: (513)243-9824

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.

Email: CHELSEA.TOLSON@GE.COM

CHELSEA TOLSON Correspondent Name: Address Line 1: 1 NEUMANN WAY

Address Line 4: CINCINNATI, OHIO 45215

ATTORNEY DOCKET NUMBER:	261506-3
NAME OF SUBMITTER:	CHELSEA TOLSON
SIGNATURE:	/CHELSEA TOLSON/
DATE SIGNED:	09/16/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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PATENT REEL: 033744 FRAME: 0879 502976940

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PATENT REEL: 033744 FRAME: 0880

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:

NICKEL-BASED SUPERALLOY AND ARTICLES

	the specification of which is attached hereto OR
\boxtimes	United States application number 14/482811 filed on September 10, 2014.
	(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.

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
Wei-Jun		Zhang	of	Mason	ОН	US
Douglas	Gerard	Konitzer	of	West Chester	ОН	US
Joshua	Leigh	Miller	of	West Chester	ОН	US

v9.18.12

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	Application Number	Filing Date	Title
US	PRI	13/665280	31OCT2012	NICKELBASED
				SUPERALLOY AND
				ARTICLES

(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 2	
Signature: <u>Day Dev Kouta</u> Douglas Gerard Konitzer	Date: <u>9/12/14</u>
Witnessed by: Signature	Date: 9/12/4
Printed Name of Witness Witnessed by: Signature Witnessed March 1999	-
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
Douglas Gerard Konitzer	
STATE OF ss.	
Douglas Gerard Konitzer , to me personally kno	before me personally came the above-named own as the individual who executed the foregoing the executed the same of his/her own free will for
Seal	
	 (Notary Public)

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INVENTOR 1	
Signature: Wei-Jun Zhang Wei-Jun Zhang	Date: 9/12/14
Witnessed by: Signature	Date: <u>9//2/3074</u>
Printed Name of Witness	
Witnessed by: Double 5. Hall	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	IG IN PRESENCE OF A NOTARY
Oate	÷
Wei-Jun Zhang	
STATE OF	
COUNTY OF	
This day of,be <u>Wei-Jun Zhang</u> , to me personally known as the assignment, who acknowledged to me that he/she enterproses therein set forth.	efore me personally came the above-named he individual who executed the foregoing executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 3	
Signature: <u>John Joya Mila</u> Joshua Leigh Miller	Date:
Witnessed by: Signature	Date: <u>9//2/2014</u>
<u> किल्लाहर</u> में पुल्लाहर Printed Name of Witness	-
Witnessed by: <u>つ。 こう、たいん</u> Signature	Date:
<u>Donald S. Kirch</u> Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
Joshua Leigh Miller	
STATE OF	
county of	
This day of,	before me personally came the above-named as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)

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