503698284 02/18/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3744922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHARY DAVID FIELDMAN	01/25/2016
DANIEL JOERGER	02/04/2016
NEAL DUNHAM	01/25/2016

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:	15042010

CORRESPONDENCE DATA

Fax Number: (202)857-6395

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: patentdocket@arentfox.com

Correspondent Name: ARENT FOX LLP
Address Line 1: 1717 K STREET NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	037216.00011
NAME OF SUBMITTER:	SCOTT DODGE
SIGNATURE:	/Scott Dodge/
DATE SIGNED:	02/18/2016

Total Attachments: 5

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PATENT 503698284 REEL: 037766 FRAME: 0128

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PATENT REEL: 037766 FRAME: 0129

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:

METHODS AND KEYWAY SUPPORTS FOR ADDITIVE MANUFACTURING

	the specification of which is at	ached hereto OR				
Q	United States application or Po	CT international application number				
	15/042,010 filed					
	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
Zachary	David	FIELDMAN	of	Cincinnati	ОН	US
Daniel		UOERGER	of	Cincinnati	ОН	US
Neal		DUNHAM	of	Hamilton	ОН	US

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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
				7 1373

(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 caths, 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, nonprovisional, 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, reexamination, 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: Zachary David PELDMAN	Date:/ <i>/25/16</i>
Witnessed by: <u> </u>	Date: <u>25 Jul 2016</u>
Seath Cold Printed Name of Witness	
Witnessed by: <u>Huser Ry</u> Signature	
MacKenzie Reddina Printed Name of Witness	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Zachary David FIELDMAN	
STATE OF	
county of	
This day of,,,,,	before me personally came the above-named nown as the individual who executed the at the that he/she executed the same of his/her own
Seal	
***************************************	(Notary Public)

Page 3 of 5

INVENTOR 2	
Signature: Daniel JOERGER	Date: <u>2/4//</u> b
Witnessed by: Mathy Loren Finnerty Average Transport of the Signature Average Transport of the Signa) Date: <u>2/4/2016</u>
Printed Name of Witness Witnessed by: Signature	Date: 2 /4 /2016
TRAVIS SANOS	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Daniel JOERGER	
STATE OF	
COUNTY OF	
This day of, to me personally known as the assignment, who acknowledged to me that he/shathe purposes therein set forth.	
Seal	
	(Notary Public)

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GE Docket No. <u>270368D</u>	
INVENTOR 3	
Signature: 2/el D. Las Date: 1/25/16 Neal DUNHAM	
Witnessed by: Signature Date: 1/25/16	
<u>Chris III ams</u> Printed Name of Witness	
Witnessed by:	w
Sem Gaa	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTA	999999999
SECTION DELOW IS FOR USE ONE! IF SIGNING IN PRESENCE OF A NO!	
Date:	DOODOO
Neal DUNHAM	
STATE OF	
COUNTY OF	
This day of, before me personally came the above- Neal DUNHAM, 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 for the same of his/her	named

Seal Communication of the Comm

(Notary Public)

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RECORDED: 02/18/2016

the purposes therein set forth.