### 506977229 11/15/2021

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7024068

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
VADIM BROMBERG	06/12/2020
JOHN STERLE	05/30/2020
JOSEPH LUCIAN SMOLENSKI	06/02/2020
CARLOS H. BONILLA	06/01/2020
TYLER ANDREW GRIFFITH	06/05/2020
VICTOR FULTON	06/01/2020
ROBERT BUTLER	06/02/2020

### **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:	17611260

### **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:	GEV 502010 PA/119782.1526
NAME OF SUBMITTER:	CHRISTINA M. RIELAG
SIGNATURE:	/Christina M. Rielag/
DATE SIGNED:	11/15/2021

506977229 REEL: 058110 FRAME: 0882

# Total Attachments: 9 source=GEV502010WO\_Combined\_Assignment\_Declaration#page1.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page2.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page3.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page4.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page5.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page6.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page7.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page8.tif source=GEV502010WO\_Combined\_Assignment\_Declaration#page8.tif

PATENT REEL: 058110 FRAME: 0883

## 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:

# RECOAT ASSEMBLIES FOR ADDITIVE MANUFACTURING SYSTEMS AND METHODS FOR USING THE SAME

	the specification of which is attached hereto OR
X	United States application or PCT international application number 62/851,954 filed on May 23, 2019, 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.)

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
Vadim		Bromberg	of	Niskayuna	NY	ŲS
John		Sterle	of	Clifton Park	NY	US
Joseph		Smolenski	of	Slingerlands	NY	US
Carlos	H.	Bonilla	of	Lebanon	ОН	US

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Tyler	Andrew	Griffith	of	Columbia Township	ОН	US	
Victor		Fulton	of	Amelia	ОН	US	
Robert		Butler	Of	Altamont	NY	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:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
United States	Provisional	62/851,954	5/23/2019	Recoat Assemblies For Additive
				Manufacturing Systems and
				Methods for Using the Same

(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.

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INVENTOR 1	
Signature: Lewis Man	
Witnessed by: Haut. Signature	Date: 6/12/2020
Printed Name of Witness	
Witnessed by: Signature	Date: 6/12/20
Samantha Rowe Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
Vadim Bromberg	
STATE OF ss.	
COUNTY OF	
This day of, to me personally known assignment, who acknowledged to me that he the purposes therein set forth.	before me personally came the above-named n as the individual who executed the foregoing s/she executed the same of his/her own free will foregoing the same of his/her own free will be a same of his/her own free will be
Seal	(Notary Public)

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INVENTOR 2	
Signature: John Sterle	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
John Sterle	Date: 5/30/2020
STATE OF New YORK ss.	
This 34h day of May  John Sterle, to me personally known as to who acknowledged to me that he/she executive in set forth.  Seal Manufacta Audio	(Notary Public, State of New York Qualified in Albany County Reg, No. 01 UD6289457 My Commission Expires 09/30/202

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INVENTOR 3		
Signature: Joseph J. Smolenski	Date: 6/2/2020	
Witnessed by: Signature	Date: 6/2/2020	
Printed Name of Witness		
Witnessed by: Vincont P. Ataulia & Signature	Date: 6/2/2020	
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY		
Joseph L. Smolenski	e:	
STATE OF ss.		
This day of, to, to, to,	as the individual with excepted the recession	
Seal	(Notary Public)	

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INVENTOR 4		
Signature: Carlos H. Bonilla	Date:	
Witnessed by: N. Axw. kw. 2 Signature	Date: 06/01/2020	
Printed Name of Witness		
Witnessed by: Signature	Date: <u>6-1-20</u>	
Printed Name of Witness	_	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY		
Carlos H. Bonilla	Date:	
STATE OF ss.		
COUNTY OF		
This day of,	before me personally came the above-named vn as the individual who executed the foregoing e/she executed the same of his/her own free will for	

GE Docket No. 502010-US-2

Seal

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(Notary Public)

GE Docket No. 502010-US-2		
INVENTOR 5		
Signature: July High	Date: 06/05/2020	
Witnessed by: Signature	Date: 6(5/1020	
Printed Name of Witness		
Witnessed by: Signature	Date: 010-05-2020	
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY		
Date: Tyler Andrew Griffith		
STATE OF ss.		
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,	before me personally came the above-named as the individual who executed the foregoing executed the same of his/her own free will for	
Seal	(Notary Public)	

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INVENTOR 6	
Signature: Victor Fulton	Date: <u>6 - 1-20</u>
Witnessed by: The Wilhou Signature	Date: <u>6-1-20</u>
Printed Name of Witness  Witnessed by: Signature  WINSAM MURPHY	Date: <u>6-1-2020</u>
Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Victor Fulton	Date:
STATE OF ss.	
This day of,,,,,,	before me personally came the above-named e individual who executed the foregoing assignment, ed the same of his/her own free will for the purposes
Soci	(Notary Public)

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INVENTOR 7	
Signature: Balant Balanter	Date: <u>Olforfzozo</u>
Witnessed by: Signature  Alex Corwin	Date: 6/2/2020
Printed Name of Witness	
Witnessed by: Wind P. Atauchigh Signature VINCENT P. SAUDNAGER	Date: 6/2/2020
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	G IN PRESENCE OF A NOTARY
Robert Butler	
STATE OF ss.	
COUNTY OF	
Thisday of,be Robert Butler, to me personally known as the individual who acknowledged to me that he/she executed the stherein set forth.	fore me personally came the above-named lual who executed the foregoing assignment ame of his/her own free will for the purposes
Seal	(Notary Public)

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**RECORDED: 11/15/2021**