503480078 09/15/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUEFENG LUO	09/14/2015
SHAMGAR ELIJAH MCDOWELL	09/14/2015

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:	14854476		

CORRESPONDENCE DATA

Fax Number: (518)449-0047

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: 518-449-0044

Email: ptocommunications@hoffmanwarnick.com,

mpierre@hoffmanwarnick.com

Correspondent Name: HOFFMAN WARNICK LLC

Address Line 1: 540 BROADWAY Address Line 2: 4TH FLOOR

Address Line 4: ALBANY, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	281702-1	
NAME OF SUBMITTER: MATTHEW B. PINCKNEY		
SIGNATURE:	/Matthew B. Pinckney/	
DATE SIGNED:	09/15/2015	

Total Attachments: 4

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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:

ELECTRICAL DISCHARGE MACHINING SYSTEM HAVING INDEPENDENT ELECTRODES

	the specification of which is attached hereto OR
	United States application or PCT international application number filed on
ogok a aka a a tal	(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.)
	entified application was made or authorized to be made by us.
We believe th	nat we are original joint inventors of a claimed invention in the application.
We hereby a USC § 1001	cknowledge that any wiliful false statement made in this declaration is punishable under 18 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
Yuefeng		Luo	of	Mechanicville	NY	US
Shamgar	Elijah	McDowell	of	Simpsonville	SC	US

v9.16.12

hereby sell and assign to:

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- 3	
	Name of Company: General Electric Company
	Entity Type (optional): New York corporation
	Address: 1 River Road, Schenectady, New York 12345 USA
3	1 (444) 1 (474) (466), Contributedly, 1464 1614 1644 664

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	8	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.

GE Docket No. 281702-1	
INVENTOR 1	
Signature: 16 Ho	Date: 09-14-2019
Witnessed by:	Date: 09-14-2015
DAVID Schunacker Printed Name of Witness	
Witnessed by: <u>Zaiz Zam</u> Signature	Date: <u>9//#/5</u>
Philip J Lewis Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Da Yuefeng Luo	ite:
s nesaud rno	
STATE OF SS. COUNTY OF	
This day of but to me personally known as the individual who exect that he/she executed the same of his/her own free	efore me personally came the above-named Yuefeng Luo uted the foregoing assignment, who acknowledged to me will for the purposes therein set forth.
Seal	
	(Notary Public)

GE Docket No. 281702-1			
INVENTOR 2			
Signature: ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	Date:		
Witnessed by: <u> </u>	Date:		
Signature			
アクタット S. Wartis Printed Name of Witness			
Witnessed by: 2 the Signature Kimbert L. Printed Name of Witness	Date: 9//4//5		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY			
Date	;		
Shamgar Elijah McDowell			
STATE OF			
COUNTY OF			
This day of before Elijah McDowell, to me personally known as the individual acknowledged to me that he/she executed the same forth.	ore me personally came the above-named Shamgar idual who executed the foregoing assignment, who of his/her own free will for the purposes therein set		
Seal			

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(Notary Public)

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