505991550 03/30/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6038259

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDRESS OF THE RECEIVING PARTY previously recorded on Reel 035629 Frame 0672. Assignor(s) hereby confirms the CITY AS SCHENECTADY, NEW YORK.
RESUBMIT DOCUMENT ID:	505851649

CONVEYING PARTY DATA

Name	Execution Date
LEI YANG	07/10/2014
DONG LIU	07/10/2014
RENWEI YUAN	07/10/2014
JIANPING WU	07/11/2014
YUANFENG LUO	07/09/2014
HOWARD PAUL WEAVER	07/23/2014

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:	14710992

CORRESPONDENCE DATA

Fax Number:

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: 312-380-6500

Email: knakagama@dennemeyer-law.com
Correspondent Name: DENNEMEYER & ASSOCIATES, LLC

Address Line 1: 2 N. RIVERSIDE PLAZA

Address Line 2: SUITE 1500

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	US-PF-10164138/US
NAME OF SUBMITTER:	STEVEN M. SHAPE

PATENT REEL: 052265 FRAME: 0851

SIGNATURE:	/Steven M. Shape/
DATE SIGNED:	03/30/2020
Total Attachments: 10	
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PATENT REEL: 052265 FRAME: 0852

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3351669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI YANG	07/10/2014
DONG LIU	07/10/2014
RENWEI YUAN	07/11/2014
JIANPING WU	07/11/2014
YUANFENG LUO	07/09/2014
HOWARD PAUL WEAVER	07/23/2014

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	FAIRFIELD
State/Country:	CONNECTICUT
Postal Code:	06828

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14710992

CORRESPONDENCE DATA

Fax Number: (203)373-7153

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: 203-366-7474

Email: amy.harvey@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

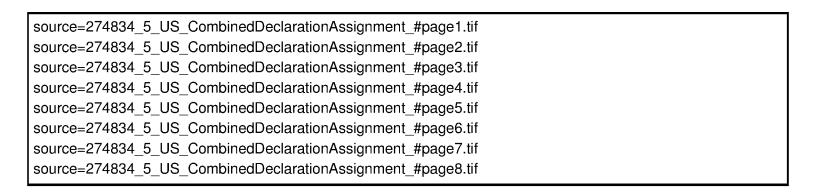
Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	274834-5
NAME OF SUBMITTER:	AMY A. HARVEY
SIGNATURE:	/Amy A. Harvey/
DATE SIGNED:	05/13/2015

Total Attachments: 8

PATENT REEL: 053625 FRAME: 0632



PATENT REEL: 052029 FRAME: 0833

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:

	MACHINING SYSTEM AND TOOL HOLDING APPARATUS THEREOF
\boxtimes	the specification of which is attached hereto OR
	United States application or PCT international application number
	filed on, 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
Lei		Yang	of	Shanghai		CN
Dong		Liu	of	Shanghai		CN
Renwei		Yuan	of	Shanghai		CN
Jianping		Wu	of	Shanghai		CN
Yuanfeng	***************************************	Luo	of	Niskayuna	NY	USA
Howard	Paul	Weaver	of	Mason	ОН	USA

v9.18.12

PATENT REEL: 052029 FRAME: 0635 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
CN	Invention	201410221558.2	May15, 2014	Machining system
				and tool holding
				apparatus thereof

(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 parties 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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PATENT REEL: 052029 FRAME: 0636

GE Docket No. <u>274834</u>	
INVENTOR 1	
Signature: Lei Yang Lei Yang	Date: July 10, 2014
Witnessed by: Demonsture	Date: TMW.7019
Printed Name of Witness	
Witnessed by: Hunn Signature Hui Yu Xu	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING Date:	3 IN PRESENCE OF A NOTARY
Lei Yang	
STATE OF ss.	
This day of, 2014 before Lei Yang, to me personally known as the individual who acknowledged to me that he/she executed th purposes therein set forth.	who executed the foregoing assignment,
Seal .	
	(Notary Public)

GE Docket No. 274834 **INVENTOR 2** Dong Liu

d by:

Signature Date: 2014 July 10th Signature: Date: 2014 (14:10 Printed Name of Witness Date: 2014. 7. (o. SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Dong Liu STATE OF SS. COUNTY OF This _____ day of _____, 2014 before me personally came the above-named **Dong Liu**, 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. Seal (Notary Public)

4

GE Docket No. <u>274834</u>	
INVENTOR 3	· Ž
Signature: Renwei Yuan I	Date: July 11, 2014
	Date: 7 11. 2014
Printed Name of Witness	
Signature	Date: Zuly 11.2019
YiZhuo Zhang Printed Name of Witness	
Finited Name of Witness -	•
SECTION BELOW IS FOR USE ONLY IF SIGNING I	N PRESENCE OF A NOTARY
Data.	
Renwei Yuan	AND
STATE OF	
ss.	
This day of, 2014 before Renwei Yuan, to me personally known as the individual who acknowledged to me that he/she executed the same therein set forth.	
Seal	
	(Notary Public)
·	

GE Docket No. <u>274834</u>	
INVENTOR 4	
Signature: Janping Wu Jianping Wu	Date: 2014. Tul. 11
Witnessed by: Signature Signature Hong Yuan Shen Printed Name of Witness	Date: 2014 7.11
Witnessed by: Z. W. Signature Z. H. Zhiwei W.	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Jianping Wu	
STATE OF ss.	
This day of, 2014 before Jianping Wu, to me personally known as the individuation who acknowledged to me that he/she executed the sattherein set forth.	me personally came the above-named all who executed the foregoing assignment, ame of his/her own free will for the purposes
Seal	
	(Notary Public)

GE Docket No. <u>274834</u>	
INVENTOR 5	
Signature: Yuanfong Luo Yuanfeng Luo	Date: <u>07/09/2014</u>
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date: 7/9/2014
Chen Shen Printed Name of Witness	
	200200000000000000000000000000000000000
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date	•
Yuanfeng Luo	
STATE OF	
county of	
This day of, 2014 before Yuanfeng Luo, to me personally known as the assignment, who acknowledged to me that he/she ethe purposes therein set forth.	e individual who executed the foregoing

v9.18.12

Seal

(Notary Public)

GE Docket No. <u>274834</u>

INVENTOR 6	
Signature: Johanl Paul Resur. Howard Paul Weaver	Date: 7/23/2014
Witnessed by Amos Manasoffa Signature	Date: 1/23/2014
Printed Name of Witness	
Signature /	Date: 7/23/2014
MARK MCCullouch Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	S IN PRESENCE OF A NOTARY
999999999999999999999999999999999999999	
Date:	
Howard Paul Weaver	
STATE OF	
county of	
This day of, 2014 before Howard Paul Weaver , to me personally known as assignment, who acknowledged to me that he/she ex the purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

v9.18.12