504605751 10/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4652463

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO PAPINI	10/19/2017
TIZIANA BERTONCELLI	10/19/2017
MOHAMED OSAMA	10/19/2017

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:	15790251

CORRESPONDENCE DATA

Fax Number: (262)268-8185

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: 2622688100

Email: info@zpspatents.com

Correspondent Name: ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC

Address Line 1: 136 SOUTH WISCONSIN STREET

Address Line 4: PORT WASHINGTON, WISCONSIN 53074

ATTORNEY DOCKET NUMBER:	319927-1 (GEL8083.342)
NAME OF SUBMITTER:	ROBYN L. TEMPLIN
SIGNATURE:	/Robyn L. Templin/
DATE SIGNED: 10/23/2017	
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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PATENT 504605751 REEL: 043921 FRAME: 0442

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PATENT REEL: 043921 FRAME: 0443

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY PATENT APPLICATION

As the below named	inventor(s),	I/we	hereby	declare	that:

This declaration and assignment is directed to:

CVCTERA A NEW METERS OF THE TRANSPORT OF THE SECRET WAS A SERVICE OF A A CONTROL OF

BBBB55		AGNETIZATION IN ELECT	RICAL MACHINES	
		the specification of which is attached her	reto OR	
	\boxtimes	was filed on October 23, 2017	as Application Serial No. 15/790,251	or
		PCT International Application Number	and was amended on [_] (if applicable).
		(We hereby authorize and request the application number and filing date of the	Company or its delegated attorneys or agents to application when known.)	insert above the
The above	e-identifie	d application was made or authorized to b	be made by us.	
We believ	e that we	are original joint inventors of a claimed i	nvention in the application.	
_		ledge that any willful false statement ma t more than five (5) years, or both.	de in this declaration is punishable under 18 USC	§ 1001 by fine or
		and understand the contents of the abo	we-identified application, including the claims, as	amended by any
1.56, inclu	ıding, for	•	naterial to the patentability of this application as de al information which became available between the ort application.	•

Combined Declaration & Assignment GETL v1.0 9/18/12

> **PATENT** REEL: 043921 FRAME: 0444

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,

Francesco Papini of Munchen, DE

Tiziana Bertoncelli of Garching b. Munchen, DE

Mohamed Osama of Garching, DE

hereby sell and assign to GENERAL ELECTRIC COMPANY, a New York Corporation, (hereinafter referred to as Company) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns our entire right(s), title(s), and interest(s) in and to the invention and improvements made or conceived by us and described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	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 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.

Please direct all telephone calls to:

Jean K. Testa, (518) 387-5115

INVENTOR I	
Signature: 589/2010	Date: <u>19th October 2017</u>
Name: Francesco Papini	
Winnessed by: Signature	Date19,_10,_2017
DONG, XIAOTING	
Printed Name of Witness	
Witnessed by: VIIICEO	Date: 19.10.2017
***************************************	IF SIGNING IN PRESENCE OF A NOTARY
Name: Francesco Papini	
STATE OF	
COUNTY OF	
This day of but to me personally known as the individual who executed the same of his/her own free will for	fore me personally came the above-named Francesco Papini, uted the foregoing assignment, who acknowledged to me that the purposes therein sea forth.
Xorial	
	(Notary Public)

Combined Declaration & Assignment OCTL VED 9.18-12

Page 3 of 5

INVENTOR 2	
Signature: L/Lilau/	Date: 19th October 2017
Name: Tiziana Bertoncelli	
Witnessed by:	Date: 19 . 10 . 2017
Signature	
DONG, XIAUTING	
Printed Name of Witness	
Witnessed by:	Date: 19.10.2017
Signature	
RAMMOHAN KALLUR	1
Printed Name of Witness	•
S VIINGU I WILLE DE WILLIONS	
SECTETAN BETTAN TO SOUTH THE COME OF	TO SECULIAR DESCRIPTION AND TARK
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	IF SIGNING IN PRESENCE OF A NOTARY Date:
Name: Tiziana Bertoncelli	
Name: Tiziana Bertoncelli STATE OF	
Name: Tiziana Bertonceili STATE OF	
Name: Tiziana Bertoncelli STATE OF	
Name: Tiziana Bertoncelli STATE OF	Date:
Name: Tiziana Bertoncelli STATE OF SS. COUNTY OF This day of Bertoncelli, so are personally known as the individua to me that he/she executed the same of his/her own fi	Date: before me personally came the above-named Tiziana al who executed the foregoing assignment, who acknowledged rec will for the purposes therein set forth.
Name: Tiziana Bertoncelli STATE OF	Date:

Combined Declaration & Assignment SELL of 6.9.18.42

Page 4 of 5

INVENTOR 3	
Signature: 2 4 6 2	Date: <u>18.10.2017</u>
Name: Mohamed Osama	
Witnessed by:	Date: 19.10, 2017
DONG, XIAOTING	
Profiled Name of Witness	
Witnessed by:	Date: 19.10.2012
Signature RAMMOHAN KALLURI	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	
Date	y
Name: Mohamed Osama	
STATE OF	
.84.	
COUNTY OF	
This day of before to me personally known as the individual who executed he/she executed the same of his/her own free will for the	me personally came the above-named Mohamed Osama, the foregoing assignment, who acknowledged to me that purposes therein set forth.
Seal	
	(Notary Public)

Combined Declaration & Assignment 1823, \$2309-18-12

Page 5 of 3