504270456 03/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4317137

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGJAE LEE	02/02/2017
JOSEPH ALFRED IANNOTTI	02/02/2017
STEVEN YUEHIN GO	02/01/2017

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:	15421915

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: 316364-1 (GEL8083.314)	
NAME OF SUBMITTER:	ROBYN L. TEMPLIN
SIGNATURE:	/Robyn L. Templin/
DATE SIGNED:	03/14/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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PATENT REEL: 041566 FRAME: 0568

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY PATENT APPLICATION

As the below nam	ed inventor(s), I/we hereby declare that:
	nd assignment is directed to: UE TIME DELAY BEAM FORMER AND METHOD OF MAKING THE SAME
	the specification of which is attached hereto OR
	was filed on February 1, 2017 as Application Serial No. 15/421,915 or
	PCT International Application Number and was amended on [] (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-identifi	ied application was made or authorized to be made by us.
We believe that w	re are original joint inventors of a claimed invention in the application.
	wledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine on not more than five (5) years, or both.
We have reviewed	d and understand the contents of the above-identified application, including the claims, as amended by any
1.56, including, fo	the duty to disclose information which is material to the patentability of this application as defined in 37 CFR or continuation-in-part applications, material information which became available between the filing date of the und the filing date of the continuation-in-part application.

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

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,

Yongjae Lee of Latham, NY, US

Joseph Alfred Iannotti of Glenville, NY, US

Steven YueHin Go of Schenectady, NY, US

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

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

INVENTOR I	
Signature: Lywe	Date: 2/2/2017
Name: Yongjae Lee	
Witnessed by:	Date: 2/2/2017
Signature	š .
Kwang Hywp An Printed Name of Witness	
Printed Name of Witness	
Witnessed by:	Date: 2/2/2017
Kim, Too	
Printed Name of Witness	
CONTRACTOR AND AND AN EAST DEED AND NOTE	SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTAKT
Da	te:
Name: Yongjae Lee	
ation) when it w	
STATE OF	
\$8.	
COUNTY OF	
	8
This day of, before personally known as the individual who executed the	e me personally came the above-named Yongjae Lee, to me foregoing assignment, who acknowledged to me that he/she
executed the same of his/her own free will for the purp	oses therein set forth.
Seal	
	(Notary Public)

Combined Declaration & Assignment

GETL v1.0 9/18/12

INVENTOR 2	
Signature: QUUID	Date:02
Name: Joseph Alfred lannorti	MA CREARING
Witnessed by	Dute 02 For 2617
Signature	
Mayos F Alvai	
Printed Name of Witness	
Witnessed by: <u>Navy</u> XIII	DMC: 02 February 2017
Nancy State	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN!	NG IN PRESENCE OF A NOTARY
Date:	
Name: Joseph Affred lannotti	
STATE OF	
COUNTY OF	
Treatists of """""""""""""""""""""""""""""""""""	
This day of before me lannorti, to me personally known as the individual who execute me that he/she executed the same of his/her own free will for the	personally came the above-named Joseph Affred ed the foregoing assignment, who acknowledged to purposes therein set forth.
Seal	
	(Notary Public)

Combined Declaration & Assignment 1981, v1.0-9/18/17

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INVENTOR 3	
Signature: Sieven YueHin Go	Date: 2/1/20/7
Witnessed by: 12 10 Signature	Date: 2/1/2017
Lisa Lowery Printed Name of Witness	
Witnessed by Signature	Date: Febr. 01 2017
Printed Name of Witness	·
SECTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Name: Steven YueHin Go	
STATE OFss.	
COUNTY OF	
Thisday ofto me personally known as the individual who ended the same of his/her own free will	before me personally came the above-named Steven Yuellin Go, recuted the foregoing assignment, who acknowledged to me that for the purposes therein set forth.
Seal	
	(Notary Public)

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

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