503101101 12/15/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANG LYONG KIM	12/12/2014

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY	
Street Address:	1 RIVER ROAD	
City:	SCHENECTDAY	
State/Country:	NEW YORK	
Postal Code:	12345	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14570458

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 278241-1 (553-1925)	
NAME OF SUBMITTER:	JOSEPH F. HARDING
SIGNATURE: /Joseph F. Harding/	
DATE SIGNED:	12/15/2014

Total Attachments: 3

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PATENT 503101101 REEL: 034508 FRAME: 0598

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:

	SYSTEMS AND METHODS FOR POSITRON EMISSION TOMOGRAPHY				
	SIGNAL ISOLATION				
\boxtimes	the specification of which is attached hereto OR				
	United States application number, filed on (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 ab	ove-identified application was made or authorized to be made by us.				
We bel	lieve that we are original joint inventors of a claimed invention in the application.				
	reby acknowledge that any willful false statement made in this declaration is punishable 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.				
We hav	we reviewed and understand the contents of the above-identified application, including the as amended by any amendment referred to above.				
applica informa	knowledge the duty to disclose information which is material to the patentability of this tion as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material ation which became available between the filing date of the prior application and the filing the continuation-in-part application.				
Agreen Service	ordance with our obligation(s) under an Employee Innovation and Proprietary Information nent or (as applicable) arising out of other agreements (such as, but not limited to, the as Agreement between General Electric Company, a New York corporation, and our vers), and/or for other good and valuable consideration of which we acknowledge receipt,				

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Chang	Lyong	Kim	of	Waukesha	WI	US

PATENT REEL: 034508 FRAME: 0599

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
	,			

(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.

INVENTOR 1	
Signature: Chang Lyong Kim	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONI	LY IF SIGNING IN PRESENCE OF A NOTARY
Chang b Chang Lyong Kim	Date: 12-0EC-2014
STATE OF Wisconsin ss.	
This 12 th day of Securbon Chang Lyong Kim, to me personally k assignment, who acknowledged to me that the purposes therein set forth.	2014 before me personally came the above-named nown as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	(Notary Public) Expires Oct. 25, 2015
MARGARET A THOMPSON Notary Public State of Wisconsin	Expires Oct. 25, 2015

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