#### PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
Yoshiyasu Kuroda				01/11/2013	
Kotatsu Kawaguchi 01/11/2013				01/11/2013	
RECEIVING PARTY DATA					
Name:	GE HEALTHC	ARE JA			
Street Address:	7-127				
Internal Address:	Asahigaoka 4-	chome,	Hino-shi		
City:	Tokyo				
State/Country:	JAPAN				
Postal Code:	191-8503				
PROPERTY NUMBERS Total: 1 Property Type Number					
		137725			
				]	
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ATTORNEY DOCKET NUMBER:			16CT-JP11277 (257408)		
NAME OF SUBMITTER:			Adam R. Wuller		
Total Attachments: 4 source=257408US_Executed_Combined_Declaration_and_Assignment_Inventors-GEHJC_21FEB2013#page1.tif source=257408US_Executed_Combined_Declaration_and_Assignment_Inventors-GEHJC_21FEB2013#page2.tif source=257408US_Executed_Combined_Declaration_and_Assignment_Inventors-GEHJC_21FEB2013#page3.tif source=257408US_Executed_Combined_Declaration_and_Assignment_Inventors-GEHJC_21FEB2013#page4.tif					

GE Docket No. 257408 (16CT-JP11277)

# 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:

 $\square$ 

#### DETECTOR MODULE, LIGHT SHIELDING MEMBER, RADIATION DETECTING

#### APPARATUS, AND RADIATION IMAGING APPARATUS

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
Yoshiyasu		KURODA	of	Tokyo		JP
Kotatsu		KAWAGUCHI	of	Tokyo		JP

v9.18.12

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#### GE Docket No. 257408 (16CT-JP11277)

hereby sell and assign to:

Name of Company: GE Healthcare Japan Corporation				
Entity Type (optional): Japanese corporation				
Address: 7-127, Asahigaoka, 4-chome, Hino-shi, Tokyo, JAPAN				

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.

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PATENT REEL: 029847 FRAME: 0912 **INVENTOR 1** 

Signature:	Joshiyaen Caroca				
	<sup>V</sup> Yoshiyasu KURODA				

Date: Jan . 11. 2018

Witnessed by: <u>Katsuhiasa Nose</u> Date: Jan. 11. 2013 Signature <u>Katsumasa Nose</u> Printed Name of Witness

Witnessed by:	Yakuji	Sawaya			
	Signature				

Date: Jan 11, 2013

Takuji Sawaya Printed Name of Witness

### SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date: Inventor Name STATE OF SS. COUNTY OF This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Inventor Name, 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)

PATENT REEL: 029847 FRAME: 0913 GE Docket No. 257408 (16CT-JP11277)

**INVENTOR 2** 

Signature: Kotaten Kanaguchi Date: Jan 11. 2013 Kotaten KAWAGUCHI

Witnessed by: <u>Katcumasa</u> Nose Date: Jan. 11. 2013 Signature

Katsumasa Nose Printed Name of Witness

Witnessed by: <u>Jakuji Sawaya</u> Date: Jan 11, 2013 Signature

Takuji Sawaya

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date:

Inventor Name

STATE OF

SS.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, before me personally came the above-named Inventor Name, 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)

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PATENT REEL: 029847 FRAME: 0914

**RECORDED: 02/21/2013**