Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adrian Ivan	11/27/2007
Steven Jude Duclos	11/29/2007
Daniel Bruno McDevitt	11/30/2007
James Richard Williams	11/27/2007
Brent Allen Clothier	11/27/2007
Jeffrey Seymour Gordon	11/26/2007

RECEIVING PARTY DATA

Name:	General Electric Company
Street Address:	One River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11949095

CORRESPONDENCE DATA

Fax Number: (866)308-9940

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: rosssr@crd.ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY

Address Line 1: One Research Circle

Address Line 2: K-1, 4A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	228068-1
NAME OF SUBMITTER:	Peter J. Rashid
	PATENT

500410197 **REEL: 020185 FRAME: 0313**

Total Attachments: 7 source=228068-1Assignment#page1.tif source=228068-1Assignment#page2.tif source=228068-1Assignment#page3.tif source=228068-1Assignment#page4.tif source=228068-1Assignment#page5.tif source=228068-1Assignment#page6.tif source=228068-1Assignment#page7.tif

> PATENT REEL: 020185 FRAME: 0314

ASSIGNMENT

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Adrian (nmn) Ivan of Niskayuna, NY **Steven Jude Duclos** of Clifton Park, NY Daniel Bruno McDevitt of Schenectady, NY **James Richard Williams** of Lorain, OH **Brent Allen Clothier** of Niskayuna, NY of Niskayuna, NY **Jeffrey Seymour Gordon**

hereby sell and assign to **General Electric Company**, a **New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

INTEGRATED NEUTRON-GAMMA RADIATION DETECTOR WITH ADAPTIVELY SELECTED GAMMA THRESHOLD

\boxtimes	executed	concurrently herewith,
П	filed on	having Serial Number

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

DOCKET	NI MRER.	228068-1

INVENTOR I		
Signature: Adrian (nmn) Ivan	-	Date: 11/27/07
Witnessed by: Signature	//	Date: 11/27/57
WILLIAM Deprinted Name of With	<u>ross</u>	
Witnessed by: All Med Signature Scor Stephen 2	3	Date: //27/07
Printed Name of With		
SECTION BELOW IS FOR USE	ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
	Date:	
Adrian (nmn) Ivan	Date	
STATE OF New York		
STATE OF NEW TORK	SS.	
COUNTY OF Schenectady		
Adrian (nmn) Ivan, to me persona	lly known as the	ome personally came the above-named individual who executed the foregoing ted the same of his/her own free will for
the purposes merent set form.		
Seal		
		(Notary Public)
		•

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Assignment v2.0, 09/05, MFG

INVENTOR 2	
Signature: Steven Jude Divilos	Date: 11/29/2007
Witnessed by: <u>Manuer Steals</u> Signature	Date:
Witnessed by: Mas In as Mallatty Signature Thomas Flancis McNulty Printed Name of Witness	Date: 1/29/07
SECTION BELOW IS FOR USE ONLY IF SIGN Date: Steven Jude Duclos	ING IN PRESENCE OF A NOTARY
STATE OF New York SS. COUNTY OF Schenectady	
This day of, befor Steven Jude Duclos, to me personally known as the assignment, who acknowledged to me that he/she executhe purposes therein set forth.	re me personally came the above-named individual who executed the foregoing outed the same of his/her own free will for
Seal	
	(Notary Public)
Page 3 of 7 Assignment v2.0, 09/05, MFG	

INVENTOR 3		
Signature: Daniel Bruno McDevit	a County	Date: <u>30 No V 0 7</u>
Witnessed by: Signature Forvest Printed Name of Wi	Hopkin.	Date: 11/30/2007
Witnessed by: Signature ANNIAN Printed Name of Witnessed	VAN	Date: 11/30/2007
SECTION BELOW IS FOR USI	E ONLY IF SIGNI Date:	NG IN PRESENCE OF A NOTARY
STATE OF New York COUNTY OF Schenectady	SS.	
This day of	, before onally known as the me that he/she execu	e me personally came the above-named e individual who executed the foregoing the same of his/her own free will to
Seal		(Notary Public)

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Assignment v2.0, 09/05, MFG

INVENTOR 4		
	nes Richard Williams	Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	411M44.5444M44
Witnessed by:	Signature	Date:
-	Printed Name of Witness	
SECTION BE	LOW IS FOR USE ONI	LY IF SIGNING IN PRESENCE OF A NOTARY
James Richard	Williams	Date: 11-27-07
STATE OF COUNTY OF	SS.	
James Richard	<u>Williams</u> , to me personally acknowledged to me tha	before me personally came the above-named known as the individual who executed the foregoing the/she executed the same of his/her own free will for
Seal	resident	en Schmidt (Notary Public) Summit County lic. State of Ohio ission Expires: 2012

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INVENTOR 5	
Signature: Brent Allen Clothier	Date: $\frac{11/27/2007}{}$
Witnessed by: Signature	Date:
Cregory M. Gratzon Printed Name of Witness	
Witnessed by: James Brewer James A Brewer	Date: 11/27/07
	GNING IN PRESENCE OF A NOTARY
STATE OF New York ss. COUNTY OF Schenectady	
This day of,l Brent Allen Clothier, to me personally known a usignment, who acknowledged to me that he/she he purposes therein set forth.	s the individual who executed the foregoing
Seal	(Notary Public)

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INVENTOR 6	
Signature: John Journal Jeffrey Seymour Gordon	Date: 11-26-07
Witnessed by: Golyn Wyd Signature Grolyn Wyd Printed Name of Witnessed	Leff Date: 11-26-07
Printed Name of Witnessed by: Patricia Co	ondello Date: 11-26-07
SECTION BELOW IS FOR USE O	ONLY IF SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF New York COUNTY OF Schenectady	SS.
This day of	before me personally came the above-named nally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for
Seal	(Notary Public)
	Page 7 of 7

Assignment v2.0, 09/05, MFG

RECORDED: 12/03/2007

PATENT REEL: 020185 FRAME: 0321