503647899 01/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARIE SHAHAR	01/13/2016

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:	14994895

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 284293-1US (553-1971US1)		
NAME OF SUBMITTER:	JOSEPH F. HARDING	
SIGNATURE:	/Joseph F. Harding/	
DATE SIGNED:	01/13/2016	

Total Attachments: 3

source=284293-1US_CombinedDeclarationAndGlobalAssignment_13JAN2016#page1.tif source=284293-1US_CombinedDeclarationAndGlobalAssignment_13JAN2016#page2.tif source=284293-1US_CombinedDeclarationAndGlobalAssignment_13JAN2016#page3.tif

PATENT 503647899 REEL: 037481 FRAME: 0437

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 REDUCING POLARIZATION IN IMAGING DETECTORS

\boxtimes	the specification of which is attached hereto OR	
	United States application or PCT international applicat	ion number
	filed on	, as
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or it	ts delegated attorneys or agents to
	insert above the application number and filing date of t	he 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 Middle Name	Inventor Last Name		Residence Town		Residence Country
Arie		Shahar	of	Moshav Magshimim	_	IL

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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	Type of Filing	Application	Filing Date	Title
Filing		Number		

(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: ARIE SHAHAR	Dates January 13th 204		
Witnessed by: Daniella Dochler As	Date: January 13th, 2016		
Daviella Dreyler Arbel Printed Name of Witness			
Witnessed by: Signature FSRATE BLIMBA	Date: <u> </u>		
Printed Name of Witness			
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY		
ARIE SHAHAR	Date:		
STATE OF ss. COUNTY OF			
This day of, before me personally came the above-named ARIE SHAHAR, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.			
Seal	(Notary Public)		

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