

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Harry Israel Ringermacher</td><td>09/26/2008</td></tr><tr><td>Donald Robert Howard</td><td>09/26/2008</td></tr><tr><td>Bryon Edward Knight</td><td>09/26/2008</td></tr><tr><td>William George Patterson</td><td>09/26/2008</td></tr></table>	Name	Execution Date	Harry Israel Ringermacher	09/26/2008	Donald Robert Howard	09/26/2008	Bryon Edward Knight	09/26/2008	William George Patterson	09/26/2008	
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Donald Robert Howard	09/26/2008										
Bryon Edward Knight	09/26/2008										
William George Patterson	09/26/2008										
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											
<table><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>12246896</td></tr></table>	Property Type	Number	Application Number:	12246896							
Property Type	Number										
Application Number:	12246896										
CORRESPONDENCE DATA											
Fax Number:	(404)607-9981										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	404-607-9991										
Email:	nmarkovic@cantorcolburn.com										
Correspondent Name:	Charles E. Thorpe, Jr.										
Address Line 1:	20 Church Street										
Address Line 2:	22nd Floor										
Address Line 4:	Hartford, CONNECTICUT 06103										
ATTORNEY DOCKET NUMBER:	229368-1										
NAME OF SUBMITTER:	Charles E. Thorpe, Jr.										
Total Attachments: 5											

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PATENT
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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,

Harry Israel Ringermacher	of	Delanson, NY
Donald Robert Howard	of	Troy, NY
Bryon Edward Knight	of	Charlton, NY
William George Patterson	of	Wilmington, DE

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:

TWO SLOPE REFERENCE FOR SYNTHETIC THERMAL TIME OF FLIGHT IMAGING

☒ executed concurrently herewith,

☐ 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 NUMBER: 229368-1

INVENTOR 1

Signature: Harry Israel Ringermacher Date: 9/26/2008
Harry Israel Ringermacher

Witnessed by: Yury Plotnikov Date: 9/26/2008
(Signature)

Yury Plotnikov
Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

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

Harry Israel Ringermacher Date: 9/26/2008
Harry Israel Ringermacher

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2008 before me personally came the above-named
Harry Israel Ringermacher, 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)

DOCKET NUMBER: 229368-1

INVENTOR 2

Signature: Donald Robert Howard
Donald Robert Howard

Date: 9/26/08

Witnessed by: Yury Plotnikov
(Signature)

Date: 9/26/2008

Yury Plotnikov
Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Donald Robert Howard

Date: _____

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2008 before me personally came the above-named
Donald Robert Howard, 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)

DOCKET NUMBER: 229368-1

INVENTOR 3

Signature: Bryon Edward Knight
Bryon/Edward Knight

Date: 9-26-08

Witnessed by: Yury Plotnikov
Signature

Date: 9/26/08

Yury Plotnikov
Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Bryon Edward Knight

Date: _____

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2008 before me personally came the above-named
Bryon Edward Knight, 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)

DOCKET NUMBER: 229368-1

INVENTOR 4

Signature: William George Patterson
William George Patterson

Date: 9/26/08

Witnessed by: Jerry R. Iolt
Signature

Date: 9/26/08

JERRY R. IOLT
Printed Name of Witness

Witnessed by: Stephen M. Kyle
Signature

Date: 9/26/08

STEPHEN M. KYLE
Printed Name of Witness

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

William George Patterson

Date: _____

STATE OF Delaware

SS.

COUNTY OF New Castle

This _____ day of _____, 2008 before me personally came the above-named **William George Patterson**, 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)