

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Radislav Alexandrovich Potyrailo</td> <td>09/22/2008</td> </tr> <tr> <td>William Guy Morris</td> <td>09/24/2008</td> </tr> <tr> <td>Cheryl Margaret Surman</td> <td>09/22/2008</td> </tr> <tr> <td>Katharine Dovidenko</td> <td>09/24/2008</td> </tr> <tr> <td>Tracy Lynn Paxon</td> <td>09/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Radislav Alexandrovich Potyrailo	09/22/2008	William Guy Morris	09/24/2008	Cheryl Margaret Surman	09/22/2008	Katharine Dovidenko	09/24/2008	Tracy Lynn Paxon	09/23/2008
Name	Execution Date												
Radislav Alexandrovich Potyrailo	09/22/2008												
William Guy Morris	09/24/2008												
Cheryl Margaret Surman	09/22/2008												
Katharine Dovidenko	09/24/2008												
Tracy Lynn Paxon	09/23/2008												
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 border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12237571</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12237571								
Property Type	Number												
Application Number:	12237571												
CORRESPONDENCE DATA													
Fax Number:	(866)308-9940												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	518-387-7723												
Email:	parkskl@crd.ge.com												
Correspondent Name:	GENERAL ELECTRIC COMPANY GLOBAL RESEARCH												
Address Line 1:	PATENT DOCKET RM. BLDG. K1-4A59												
Address Line 2:	Global Research Patent Docket Rm. 4A59												
Address Line 4:	NISKAYUNA, NEW YORK 12309												
ATTORNEY DOCKET NUMBER:	231423-1												
NAME OF SUBMITTER:	Jenifer Haeckl												

CH \$40.00 12237571

Total Attachments: 6

source=231423-1Assignment#page1.tif

source=231423-1Assignment#page2.tif

source=231423-1Assignment#page3.tif

source=231423-1Assignment#page4.tif

source=231423-1Assignment#page5.tif

source=231423-1Assignment#page6.tif

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,

Radislav Alexandrovich Potyrailo	of	Niskayuna, NY
William Guy Morris	of	Rexford, NY
Cheryl Margaret Surman	of	Albany, NY
Katharine Dovidenko	of	Rexford, NY
Tracy Lynn Paxon	of	Waterford, NY

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:

SENSORS HAVING GAP BASED SENSING DEVICES AND METHODS OF MAKING AND USING THE SAME

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.

INVENTOR 1

Signature: _____
Radislav Alexandrovich Potyrailo

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

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

Radislav Alexandrovich Potyrailo Date: *Sept 22 '2008*
Radislav Alexandrovich Potyrailo

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This 22nd day of September, 2008 before me personally came the above-named **Radislav Alexandrovich Potyrailo**, 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

Jean G. Myers

(Notary Public)

INVENTOR 2

Signature: _____
William Guy Morris

Date: _____

Witnessed by: _____
Signature

Date: _____

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

William Guy Morris
William Guy Morris

Date: September 24, 2008

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This 24th day of September, 2008 before me personally came the above-named **William Guy Morris**, 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

Jean G. Myers
(Notary Public)

Jean G. Myers
Notary Public - State of New York
No. 01MY5068850
Qualified in Schenectady County
My Commission Expires 11/12/10

PATENT

REEL: 021585 FRAME: 0027

INVENTOR 3

Signature: _____
Cheryl Margaret Surman

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

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

Cheryl Margaret Surman
Cheryl Margaret Surman

Date: Sept 22, 2008

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This 22nd day of September, 2008 before me personally came the above-named **Cheryl Margaret Surman**, 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

Jean G. Myers
(Notary Public)

Jean G. Myers
Notary Public - State of New York
No. 01MY5068850
Qualified in Schenectady County
My Commission Expires 11/12/10

PATENT

REEL: 021585 FRAME: 0028

INVENTOR 4

Signature: _____
Katharine Dovidenko

Date: _____

Witnessed by: _____
Signature

Date: _____

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

Katharine Dovidenko
Katharine Dovidenko

Date: 09/24/08

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This 24th day of September, 2008 before me personally came the above-named **Katharine Dovidenko**, 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

Jean M. Myers
(Notary Public)

Jean G. Myers
Notary Public - State of New York
No. 01MY5068850
Qualified in Schenectady County
My Commission Expires 11/12/10

INVENTOR 5

Signature: _____
Tracy Lynn Paxon

Date: _____

Witnessed by: _____
Signature

Date: _____

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

Tracy Lynn Paxon
Tracy Lynn Paxon

Date: *Sept 23, 2008*

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This *23rd* day of *September*, *2008* before me personally came the above-named **Tracy Lynn Paxon**, 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

RITA M. LYNCH
Notary Public, State of New York
Qual. in *Albany Co.* No. 0116079764
Commission Expires: *8/29/2010*

Rita M Lynch

(Notary Public)