

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arunkumar Natarajan</td> <td>12/10/2010</td> </tr> <tr> <td>Patrick Joseph McCloskey</td> <td>12/10/2010</td> </tr> <tr> <td>Eugene Pauling Boden</td> <td>12/13/2010</td> </tr> <tr> <td>Kwok Pong Chan</td> <td>12/10/2010</td> </tr> <tr> <td>Matthew Jeremiah Misner</td> <td>12/10/2010</td> </tr> <tr> <td>Evgenia Mikhailovna Kim</td> <td>12/10/2010</td> </tr> <tr> <td>Victor Petrovich Ostroverkhov</td> <td>12/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Arunkumar Natarajan	12/10/2010	Patrick Joseph McCloskey	12/10/2010	Eugene Pauling Boden	12/13/2010	Kwok Pong Chan	12/10/2010	Matthew Jeremiah Misner	12/10/2010	Evgenia Mikhailovna Kim	12/10/2010	Victor Petrovich Ostroverkhov	12/13/2010
Name	Execution Date																
Arunkumar Natarajan	12/10/2010																
Patrick Joseph McCloskey	12/10/2010																
Eugene Pauling Boden	12/13/2010																
Kwok Pong Chan	12/10/2010																
Matthew Jeremiah Misner	12/10/2010																
Evgenia Mikhailovna Kim	12/10/2010																
Victor Petrovich Ostroverkhov	12/13/2010																
RECEIVING PARTY DATA																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345						
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 style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12967409</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12967409												
Property Type	Number																
Application Number:	12967409																
CORRESPONDENCE DATA																	
Fax Number: (518)387-7751 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 518-387-7724 Email: mcnamara@ge.com Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH Address Line 1: ONE RESEARCH CIRCLE Address Line 2: BLDG. K1-3A59 Address Line 4: NISKAYUNA, NEW YORK 12309																	
ATTORNEY DOCKET NUMBER:	238407-7																

CH \$40.00 12967409

501378103

PATENT
REEL: 025497 FRAME: 0753

NAME OF SUBMITTER:

Andrew J. Caruso

Total Attachments: 8

source=238407-7USTRueandAccurateCopyOfAssignment#page1.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page2.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page3.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page4.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page5.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page6.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page7.tif

source=238407-7USTRueandAccurateCopyOfAssignment#page8.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,

Arunkumar Natarajan	of	Niskayuna, NY
Patrick Joseph McCloskey	of	Watervliet, NY
Eugene Pauling Boden	of	Scotia, NY
Kwok Pong Chan	of	Troy, NY
Matthew Jeremiah Misner	of	Delanson, NY
Evgenia Mikhailovna Kim	of	Ballston Lake, NY
Victor Petrovich Ostroverkhov	of	Ballston Lake, 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:

OPTICAL DATA STORAGE MEDIA AND METHODS FOR 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: N. Arunkumar
Arunkumar Natarajan

Date: 12/10/10

Witnessed by: [Signature]
Signature
HUNGCHEN DONG
Printed Name of Witness

Date: 12/10/10

Witnessed by: [Signature]
Signature
Diana Watkins
Printed Name of Witness

Date: 12/10/10

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

Arunkumar Natarajan Date: _____

STATE OF NEW YORK

COUNTY OF SCHENECTADY

ss.

This _____ day of _____, _____ before me personally came the above-named Arunkumar Natarajan, 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)

INVENTOR 2

Signature: *Patrick Joseph McCloskey*
Patrick Joseph McCloskey

Date: 12/10/10

Witnessed by: *[Signature]*
Signature

Date: 12/10/10

HONGCHEN DONG
Printed Name of Witness

Witnessed by: *[Signature]*
Signature

Date: 12/10/10

DAVID BASCONE
Printed Name of Witness

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

Patrick Joseph McCloskey

Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This _____ day of _____, _____ before me personally came the above-named Patrick Joseph McCloskey, 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: 238407-7

INVENTOR 3

Signature: Eugene Pauling Boden
Eugene Pauling Boden

Date: 12/13/10

Witnessed by: David Gascoyne
Signature

Date: 12/13/10

DAVID GASCOYNE
Printed Name of Witness

Witnessed by: Andrew J. Brass
Signature

Date: 12/13/10

Andrew J. Brass
Printed Name of Witness

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

Eugene Pauling Boden

Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This _____ day of _____, before me personally came the above-named Eugene Pauling Boden, 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)

INVENTOR 4

Signature: _____

Kwok Pong Chan

Date: _____

12/10/2010

Witnessed by: _____

Signature

Date: _____

12/10/2010

HONGCHEN DONG

Printed Name of Witness

Witnessed by: _____

Signature

Date: _____

12/10/10

David K. Kwan

Printed Name of Witness

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

Kwok Pong Chan

Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This _____ day of _____, _____ before me personally came the above-named Kwok Pong Chan, 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)

INVENTOR 5

Signature: Matthew Jeremiah Misner
Matthew Jeremiah Misner

Date: 12/10/10

Witnessed by: HUGHCHEN DONG
Signature

Date: 12/10/10

HUGHCHEN DONG
Printed Name of Witness

Witnessed by: David Gasoyne
Signature

Date: 12/10/10

David Gasoyne
Printed Name of Witness

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

Matthew Jeremiah Misner Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This _____ day of _____, before me personally came the above-named Matthew Jeremiah Misner, 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)

INVENTOR 6

Signature: [Signature]
Evgenia Mikhailovna Kim

Date: 12.10.2010

Witnessed by: [Signature]
Signature
Chulmin Joo
Printed Name of Witness

Date: 12.10.2010

Witnessed by: [Signature]
Signature
Malissa Schaffer
Printed Name of Witness

Date: 12-10-2010

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

Evgenia Mikhailovna Kim

Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This _____ day of _____, _____ before me personally came the above-named Evgenia Mikhailovna Kim, 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: 238407-7

INVENTOR 7

Signature: *Victor Petrovich Ostroverkhov*
Victor Petrovich OstroverkhovDate: 12/13/2010Witnessed by: *Peter L. ...*
SignatureDate: 12/13/2010Peter L. ...
Printed Name of WitnessWitnessed by: *Xiaolei Shi*
SignatureDate: 12/13/2010Xiaolei Shi
Printed Name of Witness

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

Victor Petrovich Ostroverkhov

Date: _____

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This ____ day of _____, before me personally came the above-named Victor Petrovich Ostroverkhov, 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)