

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>10/07/2009</td></tr> <tr><td>Kwok Pong Chan</td><td>10/07/2009</td></tr> <tr><td>Riffard Pierre Jean-Gilles</td><td>10/09/2009</td></tr> <tr><td>Robert James Perry</td><td>10/06/2009</td></tr> <tr><td>Victor Petrovich Ostroverkhov</td><td>10/08/2009</td></tr> <tr><td>Evgenia Mikhailovna Kim</td><td>10/12/2009</td></tr> <tr><td>Julie Lam Lee</td><td>10/06/2009</td></tr> <tr><td>Eugene Pauling Boden</td><td>10/08/2009</td></tr> <tr><td>Patrick Joseph McCloskey</td><td>10/06/2009</td></tr> <tr><td>Brian Lee Lawrence</td><td>10/06/2009</td></tr> </tbody> </table>		Name	Execution Date	Arunkumar Natarajan	10/07/2009	Kwok Pong Chan	10/07/2009	Riffard Pierre Jean-Gilles	10/09/2009	Robert James Perry	10/06/2009	Victor Petrovich Ostroverkhov	10/08/2009	Evgenia Mikhailovna Kim	10/12/2009	Julie Lam Lee	10/06/2009	Eugene Pauling Boden	10/08/2009	Patrick Joseph McCloskey	10/06/2009	Brian Lee Lawrence	10/06/2009
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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												
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CORRESPONDENCE DATA																							
<p>Fax Number: (866)308-9939</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 518-387-7724</p> <p>Email: ldocket@crd.ge.com</p> <p>Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH</p> <p>Address Line 1: PATENT DOCKET RM. BLDG. K1-4A59</p>																							

CH \$40.00 12551455

500987379

PATENT
REEL: 023365 FRAME: 0526

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:

236540-1

NAME OF SUBMITTER:

Kimberly S. Jordahl

Total Attachments: 11

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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,

Arunkumar Natarajan	of	Schenectady, New York
Kwok Pong Chan	of	Troy, New York
Riffard Pierre Jean-Gilles	of	Schenectady, New York
Robert James Perry	of	Niskayuna, New York
Victor Petrovich Ostroverkhov	of	Ballston Lake, New York
Evgenia Mikhailovna Kim	of	Ballston Lake, New York
Julia Lam Lee	of	Niskayuna, New York
Eugene Pauling Boden	of	Scotia, New York
Patrick Joseph McCloskey	of	Watervliet, New York
Brian Lee Lawrence	of	Waunakee, Wisconsin

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 August 31, 2009, having Serial Number 12/551,455

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: 10/7/09

Witnessed by: [Signature]
Signature

Date: 10/7/09

Dennis J. Coyle
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 10/7/09

Matthew Misner
Printed Name of Witness

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

Arunkumar Natarajan

Date: _____

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2009 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.

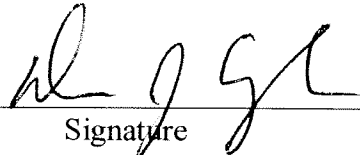
Seal

(Notary Public)

INVENTOR 2

Signature: 
Kwok Pong Chan

Date: 10/7/09

Witnessed by: 
Signature

Date: 10/7/09

Dennis J. Gyle
Printed Name of Witness

Witnessed by: 
Signature

Date: 10/7/09

Matthew Misner
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 _____, 2009 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 3

Signature: Riffard Pierre Jean-Gilles
Riffard Pierre Jean-Gilles

Date: 10/09/2009

Witnessed by: Shayoni Ray
Signature

Date: 10/09/2009

SHAYONI RAY
Printed Name of Witness

Witnessed by: Melinda Larsen
Signature

Date: 10/9/09

Melinda Larsen
Printed Name of Witness

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

Riffard Pierre Jean-Gilles

Date: _____

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2009 before me personally came the above-named **Riffard Pierre Jean-Gilles**, 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: _____

Robert James Perry
Robert James Perry

Date: _____

10-06-09

Witnessed by: _____

Tiffany Westendorf
Signature

Date: _____

6 October 2009

Tiffany Westendorf
Printed Name of Witness

Witnessed by: _____

Sarah E. Genovese
Signature

Date: _____

10/06/09

Sarah E. Genovese
Printed Name of Witness

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

Robert James Perry

Date: _____

STATE OF New York

ss.

COUNTY OF Schenectady

This _____ day of _____, 2009 before me personally came the above-named **Robert James Perry**, 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.

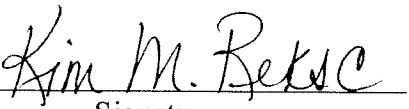
Seal _____

INVENTOR 5

Signature:  Date: 10/08/2009
Victor Petrovich Ostroverkhov

Witnessed by:  Date: 10/08/2009
Signature

GIL ABRAMOVICH
Printed Name of Witness

Witnessed by:  Date: 10/8/09
Signature

Kim M. Reksc
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 _____, 2009 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)

INVENTOR 6

Signature: _____ Date: _____
Evgenia Mikhailovna Kim

Witnessed by: _____ Date: _____
Signature

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



Evgenia Mikhailovna Kim

Date: 10/12/2009

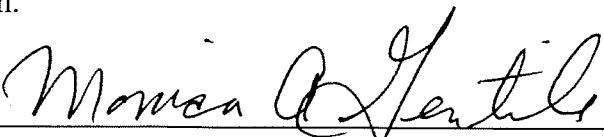
STATE OF New York

ss.

COUNTY OF Schenectady

This 12th day of October, 2009 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)

INVENTOR 7

Signature: _____ Date: _____
Julia Lam Lee

Witnessed by: _____ Date: _____
Signature

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

Julia Lam Lee
Julia Lam Lee

Date: 10-6-09

STATE OF New York

ss.

COUNTY OF Schenectady

This 6th day of October, 2009 before me personally came the above-named **Julia Lam Lee**, 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

Monica A. Gentile
(Notary Public)

INVENTOR 8

Signature: _____ Date: _____
Eugene Pauling Boden


Witnessed by: _____ Date: _____
Signature

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


Eugene Pauling Boden

Date: 10/8/09

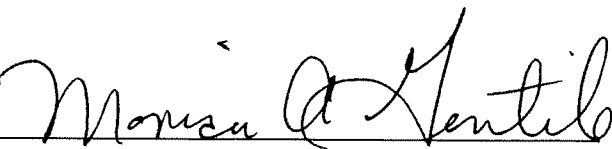
STATE OF New York

SS.

COUNTY OF Schenectady

This 8th day of October, 2009 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 9

Signature: _____ Date: _____
Patrick Joseph McCloskey

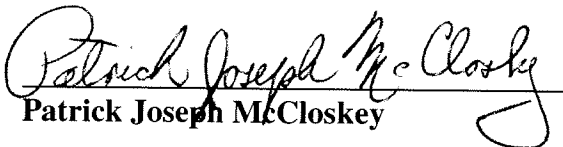
Witnessed by: _____ Date: _____
Signature

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


Patrick Joseph McCloskey

Date: 10-6-09

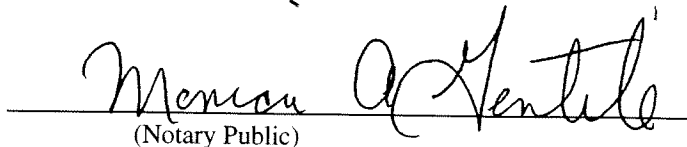
STATE OF New York

ss.

COUNTY OF Schenectady

This 6th day of October, 2009 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)

INVENTOR 10

Signature: _____ Date: _____
Brian Lee Lawrence

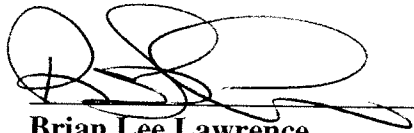
Witnessed by: _____ Date: _____
Signature

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


Brian Lee Lawrence

Date: October 16, 2009

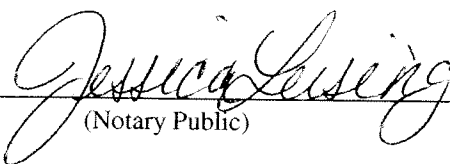
STATE OF Wisconsin

ss.

COUNTY OF Dane

This 16th day of October, 2009 before me personally came the above-named **Brian Lee Lawrence**, 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.




(Notary Public)