

Docket No.: 185718-1

FORM PTO-1585 (Modified)  
(Rev. 03-01)  
OMB No. 0851-0027 (exp. 5/31/2002)  
POBA/REV03

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**Dennis Joseph Coyle**  
**Micah Sakiestewa Sze**  
**Masako Yamada**

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: General Electric Company  
Address: 1 River Road

3. Nature of conveyance:  
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 Security Agreement  Change of Name  
 Other **Corrective Recordation Form Sheet to**  
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**REEL/FRAME 017296/0609**  
**Execution Date: 02/22/2006; 02/22/2006; 02/20/2006**

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Country: USA ZIP: 12345

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
11/286,061	November 23, 2005	

Additional numbers  Yes  No

6. Total number of applications and patents involved: **1**

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Name: David E. Rodrigues  
Registration No. 50,604  
Address: Cantor Colburn LLP  
55 Griffin Road South

City: Bloomfield State/Prov.: CT  
Country: USA ZIP: 06002

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PATENT

REEL: 017478 FRAME: 0186

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700246817

Docket No.: 185718-1

FORM PTO-1585 (Revised)  
(Rev. 06/01)  
OMB No. 0651-0027 (Exp. 07/31/2002)  
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1. Name of conveying party(ies):  
Dennis Joseph Coyle  
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Masako Yamada  
  
Additional name(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: General Electric Company  
Address: 1 River Road

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 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution Date: 02/22/2006; 03/22/2006; 02/22/2006

City: Schenectady State/Prov.: NY  
Country: USA ZIP: 12345  
  
Additional name(s) & address(es)  Yes  No

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If this document is being filed together with a new application, the execution date of the application is:  
  
Patent Application No. 11/286,061 Filing date November 23, 2005  
  
Additional numbers  Yes  No

B. Patent No.(s) \_\_\_\_\_  
  
 Yes  No

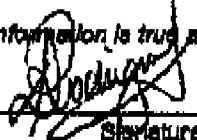
5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: David E. Rodriguez  
Registration No. 59,004  
Address: Cantor Colburn LLP  
55 Griffin Road South  
  
City: Bloomfield State/Prov.: CT  
Country: USA ZIP: 06002

6. Total number of applications and patents involved: 1  
  
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DOCKET NUMBER: 185718-1

**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,

Full Name (first, middle, last)	of	City, State, (Country, if applicable)
Dennis Joseph Coyle	of	3 Horseshoe Turn; Clifton Park, NY 12065; USA
Micah Sakiestewa Sze	of	439 Myrtle Avenue; Albany, NY 12208; USA
Masako Yamada	of	1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as "Company") 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 non-provisional application for United States Patent [which claims priority to U.S. Provisional Application Number 60/] currently entitled:

**METHOD AND APPARATUS FOR MEASURING PRISM CHARACTERISTICS**

executed concurrently herewith,

filed on November 23, 2005 having Serial Number 11/266,061

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Page 1 of 4

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**PATENT**  
**REEL: 017478 FRAME: 0188**

DOCKET NUMBER: 185718-1

INVENTOR 1

Signature: [Handwritten Signature]  
Dennis Joseph Coyle

Date: 22-Feb 2006

Witnessed by:

[Handwritten Signature]  
Signature  
[Handwritten Name]  
Printed Name of Witness

Date: 2/22/2006

Witnessed by:

[Handwritten Signature]  
Signature  
[Handwritten Name]  
Printed Name of Witness

Date: 2/22/2006

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

\_\_\_\_\_  
Dennis Joseph Coyle Date: \_\_\_\_\_

STATE OF  
COUNTY OF

ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Dennis Joseph Coyle**, 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: 185718-1

INVENTOR 2

Signature: Micah Saklestewa Sze  
Micah Saklestewa Sze

Date: 2/22/2006

Witnessed by: Paul William Buckley  
Signature

Date: 2/22/2006

Paul William Buckley  
Printed Name of Witness

Witnessed by: Eugene P. Boden  
Signature

Date: 2/22/2006

Eugene P. Boden  
Printed Name of Witness

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

\_\_\_\_\_ Date: \_\_\_\_\_  
Micah Saklestewa Sze

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Micah Saklestewa Sze**, 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: 185718-1

INVENTOR 3

Signature: \_\_\_\_\_  
Masako Yamada

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**

\_\_\_\_\_ Date: \_\_\_\_\_  
Masako Yamada

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Masako Yamada**, 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)