

3/29/14

Docket No.: 190340-1

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
P08A/REV03

RE

04-05-2006

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



Tab settings → → → ▼ ▼

103211643

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kevin Patrick Capaldo
Mark Allen Cheverton
Dennis Joseph Coyle
Michael John Davis

Additional names(s) of conveying party(ies)

☒ Yes ☐ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 2/21/06; 2/09/06; 2/09/06; 3/24/06

2. Name and address of receiving party(ies):

Name: General Electric Company

Address: 1 River Road

City: Schenectady

State/Prov.: NY

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)

11/285,331

November 21, 2005

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David E. Rodrigues

Registration No. 50,604

Address: Cantor Colburn LLP

Customer No. 23413

55 Griffin Road South

City: Bloomfield

State/Prov.: CT

Country: USA

ZIP: 06002

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

50-3621

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David E. Rodrigues

Name of Person Signing

Signature

March 27, 2006

Date

03/30/2006 DB1PNE

00000062 503621

Total number of pages including cover sheet, attachments, and document:

60

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Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 017736 FRAME: 0277

RECORDATION COVER SHEET
PATENTS ONLY
(ADDITIONAL INVENTORS)

(1)Name of Conveying Party

Sameer Kirti Talsania

Masako Yamada

Chung-hei Yeung

(3)Execution Date

2/16/2006

2/10/2006

3/06/2006

Name of Conveying Party(4)Execution Date of the Application

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)
Kevin Patrick Capaldo	of 1117 Pinehurst Drive; Mount Vernon, IN 47620; USA
Mark Allen Cheverton	of 113 Woodfield Boulevard, Mechanicville, NY 12309; USA
Dennis Joseph Coyle	of 3 Horseshoe Turn; Clifton Park, NY 12065; USA
Michael John Davis	of 27 Lakeview Drive; Mount Vernon, IN 47620; USA
Sameer Kirti Talsania	of 1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of 1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of 335 Key West Drive; Evansville, IN 47712; 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 [*only if applicable insert:* in provisional U.S. Patent Application No. ____ and] in the non-provisional] application for United States Patent currently entitled:

INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD

☐ executed concurrently herewith,

☒ filed on November 21, 2005 having Serial Number 11/285,331

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 8

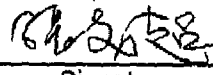
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PATENT 31/03 2014 09 10

REEL: 017736 FRAME: 0279

INVENTOR 1

Signature:  Date: 2/21/06
 Kevin Patrick Capaldo

Witnessed by:  Date: 2/21/06
 Signature
ZHANG MEICHAO
 Printed Name of Witness

Witnessed by:  Date: 2/21/06
 Signature
TANG CHUN TAO
 Printed Name of Witness

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

 Kevin Patrick Capaldo Date: _____

STATE OF _____
 COUNTY OF _____

ss.

This _____ day of _____, _____ before me personally came the above-named
Kevin Patrick Capaldo, 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)

Page 2 of 8

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31/03 2014 09:16 FAX

PATENT
 REEL: 017736 FRAME: 0280

INVENTOR 2

Signature: _____
Mark Allen Cheverton

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

Mark Allen Cheverton Date: _____

STATE OF _____
 COUNTY OF _____

ss.

This _____ day of _____ before me personally came the above-named
Mark Allen Cheverton, 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: _____
Dennis Joseph Coyle

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

Dennis Joseph Coyle Date: _____

STATE OF

SS.

COUNTY OF

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)

INVENTOR 4

Signature: _____
Michael John Davis

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

Michael John Davis Date: _____

STATE OF _____
 COUNTY OF _____

ss.

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Sameer Kirti Talsania Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Sameer Kirti Talsania**, 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)

Page 6 of 8

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INVENTOR 6

Signature: _____
Masako Yamada

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____
Chung-hei Yeung

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

Chung-hei Yeung Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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)

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)
Kevin Patrick Capaldo	of	1117 Pinehurst Drive; Mount Vernon, IN 47620; USA
Mark Allen Cheverton	of	113 Woodfield Boulevard, Mechanicville, NY 12309; USA
Dennis Joseph Coyle	of	3 Horseshoe Turn; Clifton Park, NY 12065; USA
Michael John Davis	of	27 Lakeview Drive; Mount Vernon, IN 47620; USA
Sameer Kirti Talsania	of	1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of	1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of	335 Key West Drive; Evansville, IN 47712; 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 [***only if applicable insert:*** in provisional U.S. Patent Application No. ____ and] in the non-provisional] application for United States Patent currently entitled:

INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD

☐ executed concurrently herewith,

☒ filed on November 21, 2005 having Serial Number 11/285,331

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.

INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

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

Kevin Patrick Capaldo Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kevin Patrick Capaldo**, 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: Mark Allen Cheverton
Mark Allen ChevertonDate: 02/09/2006Witnessed by: Prashant Kulkarni

Signature

Date: 02-09-06PRASHANT KULKARNI

Printed Name of Witness

Witnessed by: Mark Meyers

Signature

Date: 2/9/06Mark Meyers

Printed Name of Witness

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

 _____ Date: _____
 Mark Allen Cheverton

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Mark Allen Cheverton**, 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: 190340-1

INVENTOR 3

Signature: _____
Dennis Joseph Coyle

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

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)

INVENTOR 4

Signature: _____
Michael John Davis

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

Michael John Davis Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

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

Sameer Kirti Talsania Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Sameer Kirti Talsania**, 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: _____
Masako Yamada

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____
Chung-hei Yeung

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Chung-hei Yeung Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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)

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,

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Sameer Kirti Talsania	of	1373 Crescent Court; Evansville, IN 47720; USA
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Chung-hei Yeung	of	335 Key West Drive; Evansville, IN 47712; USA

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INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

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

Kevin Patrick Capaldo

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kevin Patrick Capaldo**, 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: _____
Mark Allen Cheverton

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

Mark Allen Cheverton

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Mark Allen Cheverton**, 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: *Dennis Joseph Coyle*
Dennis Joseph CoyleDate: Feb 9 - 2006Witnessed by: *Brian L Lawrence*

Signature

Date: Feb 9, 2006Brian L Lawrence
Printed Name of WitnessWitnessed by: *Michael Takemae*

Signature

Date: Feb. 9, 2006MICHAEL TAKEMAE
Printed Name of Witness

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

Dennis Joseph Coyle Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 4

Signature: _____
Michael John Davis

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Michael John Davis Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

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

Sameer Kirti Talsania Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named
Sameer Kirti Talsania, 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: _____
Masako Yamada

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____
Chung-hei Yeung

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Chung-hei Yeung Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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)

ASSIGNMENT

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Dennis Joseph Coyle	of	3 Horseshoe Turn; Clifton Park, NY 12065; USA
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Sameer Kirti Talsania	of	1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of	1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of	335 Key West Drive; Evansville, IN 47712; USA

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Page 1 of 8

INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

Date: _____

Witnessed by: _____
 Signature

Date: _____

 Printed Name of Witness

Witnessed by: _____
 Signature

Date: _____

 Printed Name of Witness

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Kevin Patrick Capaldo Date: _____

STATE OF

ss.

COUNTY OF

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Seal _____

 (Notary Public)

INVENTOR 2

Signature: _____
Mark Allen Cheverton

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

Mark Allen Cheverton Date: _____

STATE OF

ss.

COUNTY OF

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Seal _____

 (Notary Public)

INVENTOR 3

Signature: _____
Dennis Joseph Coyle

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Dennis Joseph Coyle Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 4

Signature: *Michael John Davis*
Michael John Davis

Date: 03-24-06

Witnessed by: *Nitin Vaisa*
 Signature

Date: March 24, 2006

NITIN VAISHA
 Printed Name of Witness

Witnessed by: *Philip M Peters*
 Signature

Date: 03/24/06

Philip M Peters
 Printed Name of Witness

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

Michael John Davis Date: _____

STATE OF _____
 COUNTY OF _____

ss.

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

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

Sameer Kirti Talsania Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Sameer Kirti Talsania**, 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: _____
Masako Yamada

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____
Chung-hei Yeung

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Chung-hei Yeung Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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: 190340-1

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)
Kevin Patrick Capaldo	of 1117 Pinehurst Drive; Mount Vernon, IN 47620; USA
Mark Allen Cheverton	of 113 Woodfield Boulevard, Mechanicville, NY 12309; USA
Dennis Joseph Coyle	of 3 Horseshoe Turn; Clifton Park, NY 12065; USA
Michael John Davis	of 27 Lakeview Drive; Mount Vernon, IN 47620; USA
Sameer Kirti Talsania	of 1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of 1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of 335 Key West Drive; Evansville, IN 47712; 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 [**only if applicable Insert:** in provisional U.S. Patent Application No. ____ and] in the non-provisional] application for United States Patent currently entitled:

INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD

☐ executed concurrently herewith,

☒ filed on November 21, 2005 having Serial Number 11/285,331

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 8

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PATENT
REEL: 017736 FRAME: 0311

DOCKET NUMBER: 190340-1

INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Kevin Patrick Capaldo Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kevin Patrick Capaldo**, 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: 190340-1

INVENTOR 2

Signature: _____

Date: _____

Mark Allen Cheverton

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

Date: _____

Mark Allen Cheverton

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Mark Allen Cheverton**, 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: 190340-1

INVENTOR 3

Signature: _____
Dennis Joseph Coyle

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Dennis Joseph Coyle Date: _____

STATE OF

ss.

COUNTY OF

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: 190340-1

INVENTOR 4

Signature: _____
Michael John Davis

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Michael John Davis Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: 190340-1

INVENTOR 5

Signature: [Signature]
Sameer Kirti Talsania

Date: 2/16/2006

Witnessed by: [Signature]
Signature
Yu Mu
Printed Name of Witness

Date: 2/16/2006

Witnessed by: [Signature]
Signature
KESHAY GAUTAM
Printed Name of Witness

Date: 2/16/2006

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

Sameer Kirti Talsania Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Sameer Kirti Talsania**, 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)

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)
Kevin Patrick Capaldo	of	1117 Pinehurst Drive; Mount Vernon, IN 47620; USA
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Dennis Joseph Coyle	of	3 Horseshoe Turn; Clifton Park, NY 12065; USA
Michael John Davis	of	27 Lakeview Drive; Mount Vernon, IN 47620; USA
Sameer Kirti Talsania	of	1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of	1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of	335 Key West Drive; Evansville, IN 47712; 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 [***only if applicable insert:*** in provisional U.S. Patent Application No. ____ and] in the non-provisional] application for United States Patent currently entitled:

INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD

☐ executed concurrently herewith,

☒ filed on November 21, 2005 having Serial Number 11/285,331

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.

INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

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

Kevin Patrick Capaldo

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kevin Patrick Capaldo**, 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: _____
Mark Allen Cheverton

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

Mark Allen Cheverton Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Mark Allen Cheverton**, 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: _____
Dennis Joseph Coyle

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

Dennis Joseph Coyle Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 4

Signature: _____
Michael John Davis

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

Michael John Davis Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

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

Sameer Kirti Talsania

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named
Sameer Kirti Talsania, 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: Masako Yamada
Masako Yamada

Date: 02/10/06

Witnessed by: Xiao lei Shi
 Signature

Date: 2/10/06

Xiao lei Shi
 Printed Name of Witness

Witnessed by: SL
 Signature

Date: 02/10/06

SIAVASH YAZDANFAR
 Printed Name of Witness

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____
Chung-hei Yeung

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

Chung-hei Yeung Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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)

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)
Kevin Patrick Capaldo	of 1117 Pinehurst Drive; Mount Vernon, IN 47620; USA
Mark Allen Cheverton	of 113 Woodfield Boulevard, Mechanicville, NY 12309; USA
Dennis Joseph Coyle	of 3 Horseshoe Turn; Clifton Park, NY 12065; USA
Michael John Davis	of 27 Lakeview Drive; Mount Vernon, IN 47620; USA
Sameer Kirti Talsania	of 1373 Crescent Court; Evansville, IN 47720; USA
Masako Yamada	of 1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA
Chung-hei Yeung	of 335 Key West Drive; Evansville, IN 47712; 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 [***only if applicable insert:*** in provisional U.S. Patent Application No. ____ and] in the non-provisional] application for United States Patent currently entitled:

INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD

☐ executed concurrently herewith,

☒ filed on November 21, 2005 having Serial Number 11/285,331

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.

INVENTOR 1

Signature: _____
Kevin Patrick Capaldo

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

Kevin Patrick Capaldo Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kevin Patrick Capaldo**, 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: _____
Mark Allen Cheverton

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

Mark Allen Cheverton Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Mark Allen Cheverton**, 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)

Date: _____

Date: _____

Date: _____

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

COUNTY OF

(Notary Public)

INVENTOR 4

Signature: _____
Michael John Davis

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

Michael John Davis

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Davis**, 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: _____
Sameer Kirti Talsania

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

Sameer Kirti Talsania Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named
Sameer Kirti Talsania, 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: _____
Masako Yamada

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Masako Yamada Date: _____

STATE OF

ss.

COUNTY OF

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)

INVENTOR 7

Signature: _____

Chung-hei Yeung

Date: _____

3/6/06

Witnessed by: _____

Signature

NITIN VAISHA

Printed Name of Witness

Date: _____

3/6/06

Witnessed by: _____

Signature

E. Elif Gurel

Printed Name of Witness

Date: _____

3/6/2006

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

 _____ Date: _____
Chung-hei Yeung

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chung-hei Yeung**, 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)

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Docket No.

Applicant(s): **Capaldo et al.****190340-1**

Application No.

11/285,331

Filing Date

November 21, 2005

Examiner

NYA

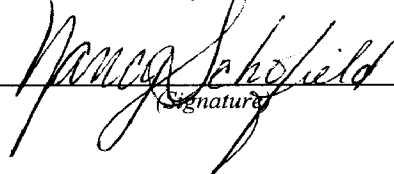
Group Art Unit

2812Invention: **INTEGRATED INSPECTION SYSTEM AND DEFECT CORRECTION METHOD**

I hereby certify that this **Recordation Form Cover Sheet (2 pages and photo copy 2 pages); Assignment (56 pages)**
(Identify type of correspondence)
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addressed to "Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450"
[37 CFR 1.8(a)] on **March 27, 2006**
(Date)

Nancy Schofield

(Typed or Printed Name of Person Signing Certificate)


(Signature)

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