FORM PTO-1595 (Modified) (Rev. 03-01)

04-05-2006

Docket No.: 190340-1

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

DMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	
Tab settings → → ▼ ▼ To the Director of the United States Patent	103211643 t and Trademark Office: Please record the attached original docu
Name of conveying party(ies): Kevin Patrick Capaldo	2. Name and address of receiving party

To the Director of the United States Patent and Trademark U	fice: 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	2. Name and address of receiving party(ies): Name: General Electric Company Address: 1 River Road
Additional names(s) of conveying party(ies)	ANOES P
3. Nature of conveyance:	9 3 2
	STOT OF THE COMPANY
☐ Security Agreement ☐ Change of Name	City: Schenectady State/Prov.: NY 5
☐ Other	Country: USA ZIP: 12345
Execution Date: <u>2/21/06</u> ; <u>2/09/06</u> ; <u>2/09/06</u> ; <u>3/24/06</u>	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)
Additional numbers 5. Name and address of party to whom correspondence	Yes No 6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: David E. Rodrigues	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 50,604 Address: Cantor Colburn LLP	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Customer No. 23413	Authorized to be charged to deposit account
55 Griffin Road South	8. Deposit account number:
City: Bloomfield State/Prov.: CT	50-3621
Country: USA ZIP: 06002	(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 of the original document.	mation is true and correct and any attached copy is a true copy March 27, 2006
Name of Person Signing	Signature Date Date

0) FileOEl

RECORDATION COVER SHEET **PATENTS ONLY**

(ADDITIONAL INVENTORS)

(1) Name of Conveying Party (3) Execution Date

Sameer Kirti Talsania 2/16/2006 Masako Yamada 2/10/2006 Chung-hei Yeung 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
Maşako 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

evecuted	concurrently	horoveith
i executed	COMCUMENTIV	nerewith.

If 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.

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PANTENTO PIOZ EO/IE

SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Kevin Patrick Capaldo	Date:
STATE OF	ss.
Kevin Patrick Capaldo, to n	before me personally came the above-named ne personally known as the individual who executed the foregoing to me that he/she executed the same of his/her own free will for the
Seal	(Notary Public)

Page 2 of 8

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INVENTOR 2	.		
Signature:	verton	Date:	
Witnessed by:	Signature	Date:	·
<u>_</u>	Printed Name of Witness	- . 1	·
Witnessed by:	Signature	Date:	
F	Printed Name of Witness	-	
SECTION BELOW	IS FOR USE ONLY IF SIGNIN		ARY
Mark Allen Chev	verton Date:		
STATE OF	SS.		
Mark Allen Che	everton, to me personally kn ecknowledged to me that he/sh et forth.	nown as the individual who	executed the foregoing
Seal			

Page 3 of 8

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INVENTOR 3			
Signature: Dennis Josep	h Coyle	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by:	Signature	Date:	· .
	Printed Name of Witness	-	
		ING IN PRESENCE OF A NOTAR'	?
STATE OF	\$5.		
This day Dennis Josep assignment, who purposes therein	acknowledged to me that he/	before me personally came the ab known as the individual who exe she executed the same of his/her	ove-named ecuted the foregoing own free will for the
Seal		(Notary Public)	

Page 4 of 8

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INVENTOR 4			
Signature:	Davis	Date:	
Michael 20111	Davis		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BELO	OW IS FOR USE ONLY IF S	GNING IN PRESENCE OF A NOTARY	=
Michael John		:	
STATE OF	· \$8.		
This day Michael Johr assignment, wh purposes therein	o acknowledged to me that	before me personally came the above-named known as the individual who executed the fore he/she executed the same of his/her own free will for	going or the
Seal		(Notary Public)	

Page 5 of 8

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INVENTOR 5			
Signature: Sameer Kirti	Falsania	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	 .	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BELC	Date:	NING IN PRESENCE OF A NOT	ARY
STATE OF	SS.		
This day Sameer Kirti assignment, who purposes therein	acknowledged to me that he	_ before me personally came the known as the individual who /she executed the same of his/	a above-named executed the foregoing ther own free will for the
Seal		(Notary Public)	·

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INVENTOR 6			
Signature: Masako Yama	ada	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witnes	es es	
Witnessed by: _	Signature	Date:	
	Printed Name of Witnes	 SS	
SECTION BELO	OW IS FOR USE ONLY IF	SIGNING IN PRESENCE	OF A NOTARY
Masako Yama	da D	ate:	.
STATE OF	8	:S.	
Masako Yama	da, to me personally kno	before me personal with as the individual who exited the same of his/her o	ly came the above-named executed the foregoing assignment, wn free will for the purposes therein
Seal	_	(Notary Public)	

Page 7 of 8

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		(Notary Public)	
Seal			
Thisday Chung-hei Yei who acknowledg set forth.	of, ung, to me personally known a ed to me that he/she executed	_ before me personally came the above-named as the individual who executed the foregoing ass the same of his/her own free will for the purpose	ignment, s therein
STATE OF	5 S.		
Chung-hei Ye	Date:		
SECTION BELC	W IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY	
	Printed Name of Witness	•	
Witnessed by: _	Signature	Date:	•
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	-
Signature: Chung-hei Ye	ung	Date:	-
INVENTOR /			

Page 8 of 8

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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,

Full Name (first, middle, last) of City, State, (Country, if applicable) of 1117 Pinehurst Drive; Mount Vernon, IN 47620; USA Kevin Patrick Capaldo Mark Allen Cheverton 113 Woodfield Boulevard, Mechanicville, NY 12309; USA of 3 Horseshoe Turn; Clifton Park, NY 12065; USA Dennis Joseph Coyle of 27 Lakeview Drive; Mount Vernon, IN 47620; USA Michael John Davis of Sameer Kirti Talsania 1373 Crescent Court; Evansville, IN 47720; USA of Masako Yamada of 1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA 335 Key West Drive; Evansville, IN 47712; USA Chung-hei Yeung

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 11/285,33

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

INVENTOR 1		
Signature: Kevin Patrick	Capaldo	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	<u> </u>
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
SECTION BEL	OW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Kevin Patrick		
STATE OF	ss.	
Kevin Patric	k Capaldo, to me personally no acknowledged to me that he/	before me personally came the above-named known as the individual who executed the foregoing she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 2 of 8

	DOCKET NUMBER: 190340-1
Signature: Mark Allen Cheverton	Date: 02/09/2006
Witnessed by:	Date: <u>62-09-06</u>
PRASHANT & Printed Name of Witnes Witnessed by: Signature Mark Mey Printed Name of Witnes	Date: 2/9/00
	SIGNING IN PRESENCE OF A NOTARY
Mark Allen Cheverton	Date:
STATE OF COUNTY OF This day of,	before me percenally came the above named
11110, uay ui,	before me personally came the above-named

Page 3 of 8

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

(Notary Public)

purposes therein set forth.

Seal

DOCKET	NUMBER:	190340-1

INVENTOR 3			
Signature:	oh Coyle	Date:	
Dennis Josef	on Coyle		
Witnessed by:	Signature	Date:	
	Printed Name of Witne	ss	
Witnessed by: _	Signature	Date:	
	Printed Name of Witne	ss	
SECTION BELO	OW IS FOR USE ONLY IF	SIGNING IN PRESENCE	OF A NOTARY
	E	Date:	
STATE OF	S	SS.	
Delitile anseh	acknowledged to me th	nally known as the indiv	lly came the above-named idual who executed the foregoing ame of his/her own free will for the
Seal	_	(Notary Public)	

Page 4 of 8

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Signature: Michael John	Davis	Date:		
Witnessed by: _	Signature	Date:		
	Printed Name of Witne	ss		
Witnessed by: _	Signature	Date:		
	Printed Name of Witne	ss		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY				
Michael John		Date:		
STATE OF COUNTY OF		ss.		
	Davis , to me persor o acknowledged to me t	nally known as the indi	ally came the above-named vidual who executed the foregoing same of his/her own free will for the	
Seal	-	(Notary Public)	

Signature:Sameer Kirti 1	Talsania	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witne	<u> </u>	
Witnessed by: _	Signature	Date:	
	Printed Name of Witne	988	
SECTION BELO	OW IS FOR USE ONLY	IF SIGNING IN PRESENCE	OF A NOTARY
Sameer Kirti	Talsania Talsania	Date:	
STATE OF COUNTY OF		SS.	
Sameer Kirti	Talsania , to me person acknowledged to me	onally known as the indi	ally came the above-named vidual who executed the foregoing came of his/her own free will for the
Seal		(Notary Public)	

Page 6 of 8

DOCKET NUMBER: 1903	54U-J
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Signature: Masako Yama	ada	Date:	_
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	_
	Printed Name of Witness		
SECTION BELO	DW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY	
STATE OF	SS.		
Masako Yama	i da , to me personally known a	before me personally came the above-named s the individual who executed the foregoing ass the same of his/her own free will for the purpose	sianment.
Seal		(Notary Public)	

Page 7 of 8

DOCKET	NUMBER:	190340-1

Signature: Chung-hei Ye	ung	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
	Da	BIGNING IN PRESENCE OF A NOTARY	
STATE OF	ss	•	
Chung-hei Ye		before me personally came the above wn as the individual who executed the foregated the same of his/her own free will for the	going assignment,
Seal		(Notary Public)	

Page 8 of 8

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,
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If 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

DOCKET	NUMBER:	190340-1
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Signature: Kevin Patrick	Capaldo	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BELO	OW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY	
Kevin Patrick	Capaldo Date: _		
STATE OF	ss.		
Kevin Patrick	Capaldo, to me personally of acknowledged to me that he/s	before me personally came the above-na known as the individual who executed she executed the same of his/her own fi	the foregoing
Seal		(Notary Public)	

Page 2 of 8

INVENTOR 2		
Signature: Mark Allen Ch	neverton	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	_
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
		ANING IN PRESENCE OF A NOTARY
Mark Allen Cl		
STATE OF	ss.	
Mark Allen C	Cheverton , to me personally to acknowledged to me that he	before me personally came the above-named y known as the individual who executed the foregoing ne/she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 3 of 8

	DOCKET NUMBER: 190340-1
INVENTOR 3	
Signature: Signature: Dennis Joseph Coyle	Date: Feb 9 - 2006
Witnessed by:	Date: Feb 9, 2006
Brian Lawrence Printed Name of Witness	- -
Witnessed by: Mutal / Ilem Signature	Date: Feb. 9, 2006
MICHAEL TAKEMOE Printed Name of Witness	<u>: 1</u>
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Date: _ Dennis Joseph Coyle	
STATE OF	
COUNTY OF	
This day of, Dennis Joseph Coyle, to me personally assignment, who acknowledged to me that he/purposes therein set forth.	before me personally came the above-named known as the individual who executed the foregoing she executed the same of his/her own free will for the
Seal	(Notary Public)

Page 4 of 8

DOCKET NUMBER: 190340

Signature: Michael John	Davis	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
		NING IN PRESENCE OF A NOTARY
	Date:	
STATE OF COUNTY OF	ss.	
Michael Johr	o acknowledged to me that h	before me personally came the above-named known as the individual who executed the foregoing e/she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 5 of 8

DOCKET NUMBER: 19

Signature: Sameer Kirti	Talsania	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	<u></u>
		NING IN PRESENCE OF A NOTARY
	Date:	
STATE OF	SS.	
This day Sameer Kirti assignment, wh purposes therein	Talsania, to me personally o acknowledged to me that he	before me personally came the above-named known as the individual who executed the foregoing she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 6 of 8

INVENTOR 6				
Signature: Masako Yam	ada	Date:		
Witnessed by:	Signature	Date:		_
	Printed Name of Witness			
Witnessed by:	Signature	Date:		
	Printed Name of Witness			
SECTION BEL	OW IS FOR USE ONLY IF SIG		OF A NOTARY	
Masako Yam	Date ada	;		
STATE OF	SS.			
Masako Yam	y of,, ada , to me personally known ged to me that he/she execute	as the individual who	executed the foregoing a	assignment,
Seal				

Page 7 of 8

(Notary Public)

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Signature: Chung-hei Ye	ung	Date:	-
Witnessed by: _	Signature	Date:	-
	Printed Name of Witness	_	
Witnessed by: _	Signature	Date:	-
	Printed Name of Witness	_	
		NG IN PRESENCE OF A NOTARY	
Chung-hei Ye			
STATE OF COUNTY OF	ss.		
Chung-hei Ye	ung, to me personally known as	before me personally came the above-named the individual who executed the foregoing as se same of his/her own free will for the purpos	signment,
Seal		(Notary Public)	

Page 8 of 8

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 Covle 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 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		executed	concurrently	herewith
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If ited on November 21, 2005 having Serial Number 11/285,331

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Page 1 of 8

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PATENT REEL: 017736 FRAME: 0303

INVENTOR 1			
Signature: Kevin Patrick		Date:	-
Witnessed by: _	Signature	Date:	_
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	-
	Printed Name of Witness		
	OW IS FOR USE ONLY IF SIG	SNING IN PRESENCE OF A NOTARY	_
Kevin Patrick	Capaldo Date		
STATE OF	ss.		
Kevin Patrick	o acknowledged to me that h	before me personally came the above-named y known as the individual who executed the e/she executed the same of his/her own free w	foregoing ill for the
Seal		(Notary Public)	

Page 2 of 8

INVENTOR 2			
Signature: Mark Allen C	heverton	Date:	
Witnessed by:	Signature	Date:	
	Printed Name of Witnes		
Witnessed by:	Signature	Date:	
	Printed Name of Witnes	s	
SECTION BEL	OW IS FOR USE ONLY IF		OF A NOTARY
Mark Allen C	heverton D	ate:	
STATE OF	S	s.	
Mark Allen (no acknowledged to me that	nally known as the indiv	ally came the above-named vidual who executed the foregoing ame of his/her own free will for the
Seal	_	(Notary Public)	

Page 3 of 8

Signature: Dennis Josep	h Coyle	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
	OW IS FOR USE ONLY IF SIC		
Dennis Josep	h Coyle	-	
STATE OF	SS.		
This day Dennis Josep assignment, who purposes therein	oh Coyle, to me personally acknowledged to me that h	y known as the indi	ally came the above-named vidual who executed the foregoing ame of his/her own free will for the
Seal		(Notary Public)	

Page 4 of 8

DOCKET	NUMBER:	190340-1

Signature: Michael John Davis	acres Date: 03-24-06	
Witnessed by: Signature	Date: March 24, 10	06
Witnessed by: Printed Name of Witnessed by: Signature Philip Min	Date: 03/2.4/01=	
SECTION BELOW IS FOR USE ONLY Michael John Davis	IF SIGNING IN PRESENCE OF A NOTARY Date:	
STATE OF COUNTY OF	ss.	
Michael John Davis, to me perso	, before me personally came the above-named onally known as the individual who executed the fo that he/she executed the same of his/her own free will	regoing for the
Seal	(Notary Public)	

Page 5 of 8

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INVENTOR 4

PATENT REEL: 017736 FRAME: 0307

Signature:	Talsania Talsania	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
SECTION BELO	DW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY	
Sameer Kirti	Date: Falsania		
STATE OF COUNTY OF	SS.		
Sameer Kirti	Talsania , to me personally k o acknowledged to me that he/s	before me personally came the above-r nown as the individual who executed he executed the same of his/her own	the foregoing
Seal		(Notary Public)	

Page 6 of 8

DOCKET NUMBER: 19

INVENTOR 6		
Signature: Masako Yama	ıda	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	<u></u>
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
		NING IN PRESENCE OF A NOTARY
Masako Yama	Date:	
STATE OF	SS.	
This day Masako Yama who acknowledg set forth.	of,,,	before me personally came the above-named as the individual who executed the foregoing assignment, if the same of his/her own free will for the purposes therein
Seal		(Notary Public)

Page 7 of 8

Signature:Chung-hei Ye	ung	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
		IING IN PRESENCE OF A NOTARY
Chung-hei Ye	ung	
STATE OF	SS.	
	ung , to me personally known a	_ before me personally came the above-named s the individual who executed the foregoing assignment, the same of his/her own free will for the purposes therein
Seal		(Notary Public)

Page 8 of 8

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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4801

DOCKET NUMBER: 190340-1

INVENTOR 1		
Signature:		Date:
Kevin Patrick	Capaldo	
Witnessed by: _	Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Signature	
	Printed Name of Witness	<u> </u>
SECTION BEL	OW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	Da	te:
Kevin Patrick	Capaldo	10.
STATE OF	SS.	_
COUNTY OF		
Kevin Patrick	Capaldo, to me person o acknowledged to me that	before me personally came the above-named ally known as the individual who executed the foregoing the/she executed the same of his/her own free will for the
Seal		(Alaba, Dalla)
		(Notary Public)

Page 2 of 8

For use by GE and GE Preferred Providers
© 1998-2005, 2006 General Electric Company Effective 1 January 2006

INVENTOR 2		
Signature:		Date:
Mark Allen C		
Witnessed by:		Date:
,	Signature	
	Printed Name of Witness	
Witnessed by:	Signature	Date:
	Printed Name of Witness	
SECTION BEL	OW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	Da	ıte:
Mark Allen C		
STATE OF		
COUNTY OF	ss	
Mark Alien (Cheverton , to me personate on acknowledged to me that	before me personally came the above-named ally known as the individual who executed the foregoing the/she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 3 of 8

INVENTOR 3			
Signature:		Date:	
Signature: Dennis Joseph Coyle			
Witnessed by:Signature	· · · · · · · · · · · · · · · · · · ·	Date:	
Oignatur.	G		
Printed Name	of Witness		
Witnessed by:Signature	<u>e</u>	Date:	
Oignatur	C		
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	55.		
This day of	,befo	ore me personally cam	e the above-named
Dennis Joseph Coyle , to massignment, who acknowledged purposes therein set forth.	e personally know	n as the individual v	who executed the foregoing
Seal			
	(Notary Public)	

Page 4 of 8

INVENTOR 4			
Signature: Michael John	Davis	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
	OW IS FOR USE ONLY IF SIGN	IING IN PRESENCE OF A NOTARY	
Michael John	Date: Davis		
STATE OF	ss.		
Michael John	n Davis, to me personally k to acknowledged to me that he	before me personally came the above nown as the individual who execute she executed the same of his/her own	ed the foregoing
Seal		(Notary Public)	

Page 5 of 8

g.e. building 4-3

DOCKET NUMBER: 190340-1

INVENTOR 5	
Signature: Sameer Kirti Talsania	Date: 2/16/2006
Witnessed by: Signature Yu Hu	Date: 2/16/2006 Date: 2/16/2006
Witnessed by: Signature KESHAY GAL Printed Name of With	Date: 2/11/2006.
SECTION BELOW IS FOR USE ONLY	/ IF SIGNING IN PRESENCE OF A NOTARY
Sameer Kirti Talsania	Date:
STATE OF COUNTY OF	SS.
Sameer Kirti Talsania, to me per	_, before me personally came the above-named rsonally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for the
Seal	

Page 6 of 8

(Notary Public)

1365 Van Antwerp Rd. C-29; Niskayuna, NY 12309; USA

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 1117 Pinehurst Drive; Mount Vernon, IN 47620; USA of Mark Allen Cheverton of 113 Woodfield Boulevard, Mechanicville, NY 12309; USA Dennis Joseph Coyle 3 Horseshoe Turn; Clifton Park, NY 12065; USA of Michael John Davis of 27 Lakeview Drive; Mount Vernon, IN 47620; USA Sameer Kirti Talsania 1373 Crescent Court; Evansville, IN 47720; USA of

Chung-hei Yeung of 335 Key West Drive; Evansville, IN 47712; USA

of

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,
--	----------	--------------	-----------

Masako Yamada

Illiam 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

INVENTOR 1			
Signature: Kevin Patrick	Capaldo	Date:	
	Сарана		
Witnessed by: _	Signature	Date:	
	J		
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Oignaturo		
	Printed Name of Witness		
SECTION BELO	OW IS FOR USE ONLY IF S		OF A NOTARY
Kevin Patrick	Capaldo Date	e:	_
STATE OF	SS.		
COUNTY OF	33.		
Kevin Patrick	o acknowledged to me that	Illy known as the individ	came the above-named dual who executed the foregoing ne of his/her own free will for the
Seal			
		(Notary Public)	

 $Page\ 2\ of\ 8$

INVENTOR 2			
Signature:	heverton	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	<u></u>	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	<u> </u>	
SECTION BELO	Date:	NING IN PRESENCE OF A NOTARY	
STATE OF COUNTY OF	ss.		
Mark Allen C	Cheverton , to me personally to acknowledged to me that he	_ before me personally came the above-na known as the individual who executed defended the same of his/her own fr	the foregoing
Seal		(Notary Public)	

Signature: Dennis Josep	h Coyle	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
	OW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY	
Dennis Josep	h Coyle		
STATE OF COUNTY OF	ss.		
Dennis Josep	oh Coyle , to me personally ki o acknowledged to me that he/s	before me personally came the above-na nown as the individual who executed he executed the same of his/her own fr	the foregoing
Seal		(Notary Public)	

Page 4 of 8

INVENTOR 3

DOCKET N	NUMBER:	190340-1

Signature: Michael John	Davis	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
	DW IS FOR USE ONLY IF SIGNIN Date: Davis		
STATE OF COUNTY OF	ss.		
This day Michael John assignment, wh purposes therein	 Davis, to me personally known acknowledged to me that he/sh 	pefore me personally came to won as the individual who he executed the same of h	executed the foregoing
Seal		(Notary Public)	

Page 5 of 8

INVENTOR 4

INVENTOR 5			
Signature: Sameer Kirti	Talsania	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BELO	DW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY	_
Sameer Kirti	i aisania		
STATE OF COUNTY OF	ss.		
Sameer Kirti	Talsania, to me personal o acknowledged to me that	before me personally came the above-named y known as the individual who executed the for he/she executed the same of his/her own free will	regoing for the
Seal		(Notary Public)	

Page 6 of 8

INVENTOR 6	
Signature: Masak Your Masako Yamada	Date: 02/10/06
Witnessed by:	L. 2/10/06
Witnessed by: Signature SIAVASH YAZDAN Printed Name of Witnessed	Date: 02/(0/06
SECTION BELOW IS FOR USE ONLY IF	F SIGNING IN PRESENCE OF A NOTARY
Masako Yamada	Date:
STATE OF COUNTY OF	ss.
Masako Yamada, to me personally know	before me personally came the above-named own as the individual who executed the foregoing assignment, ecuted the same of his/her own free will for the purposes therein
Seal _	(Notary Public)

Page 7 of 8

INVENTOR 7			
Signature: Chung-hei Ye	ung	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
	Printed Name of Witness		
SECTION BELC	Date:	NING IN PRESENCE OF A NOTARY	
STATE OF	SS.		
Chung-hei Ye	ung , to me personally known a	_ before me personally came the above as the individual who executed the fore the same of his/her own free will for the	going assignment.
Seal		(Notary Public)	

Page 8 of 8

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

INVENTOR 1		
Signature: Kevin Patrick	Capaldo	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
SECTION BELO	OW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
Kevin Patrick		te:
STATE OF COUNTY OF	ss	
Kevin Patrick	 Capaldo, to me person o acknowledged to me that 	before me personally came the above-named hally known as the individual who executed the foregoing the/she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 2 of 8

INVENTOR 2		
Signature:		Date:
Mark Allen Cl		
Witnessed by: _	Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Signature	
	Printed Name of Witness	
		GNING IN PRESENCE OF A NOTARY
		:
Mark Allen C	heverton	
STATE OF	ss.	
COUNTY OF	33.	
Mark Allen (Cheverton , to me personally no acknowledged to me that he	before me personally came the above-named y known as the individual who executed the foregoing ne/she executed the same of his/her own free will for the
Seal		(Notary Public)

Page 3 of 8

INVENTOR 3		
		Date:
Dennis Josep	oh Coyle	
Witnessed by:		Date:
, -	Signature	
	Printed Name of Witnes	es es
Witnessed by:	Signature	Date:
	Signature	
	Printed Name of Witnes	es
		SIGNING IN PRESENCE OF A NOTARY
	D	Date:
Dennis Jose	oh Coyle	
STATE OF	S	SS.
COUNTY OF		
This da	y of,	before me personally came the above-named
Dennis Jose assignment, who purposes there	no acknowledged to me th	nally known as the individual who executed the foregoing nat he/she executed the same of his/her own free will for the
Seal	_	(Notary Public)
		(140tary 1 ability)

Page 4 of 8

DOCKET NUMBER: 19

Signature: Michael John	Davis	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	<u></u>
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
SECTION BELO	Date:	ING IN PRESENCE OF A NOTARY
Michael John	Davis	
STATE OF COUNTY OF	ss.	
Michael Johr	Davis, to me personally keep acknowledged to me that he/	before me personally came the above-named nown as the individual who executed the foregoing she executed the same of his/her own free will for the back the same of his/her own free will for the back the same of his/her own free will for the back the same of his/her own free will for the back the bac
Seal	·	(Notary Public)

Page 5 of 8

INVENTOR 4

INVENTOR 5		
Signature: Sameer Kirti	Talsania	Date:
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	
		IGNING IN PRESENCE OF A NOTARY
Sameer Kirti		e:
STATE OF	ss.	
Sameer Kirti	Talsania , to me persona o acknowledged to me that	before me personally came the above-named
Seal		(Notary Public)

Signature: Masako Yama	ıda	Date:	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
Witnessed by: _	Signature	Date:	
	Printed Name of Witness	_	
		G IN PRESENCE OF A NOTARY	
Masako Yama	Date:	·	
STATE OF COUNTY OF	ss.		
Masako Yama	ida , to me personally known as th	efore me personally came the above-ne individual who executed the foregoi e same of his/her own free will for the p	ng assignment,
Seal		(Notary Public)	

Page 7 of 8

INVENTOR 6

		DOCKET NUMBER: 190340-1		
INVENTOR 7	137)	Date:		
Signature: Chung-hei Ye	euna /	Date:		
onang nor ro	:			
Witnessed by: _	Signature			
Witnessed by: _	Printed Name of Witness Signature E. Elif Gurel Printed Name of Witness			
SECTION BELO	OW IS FOR USE ONLY IF SIGNI	ING IN PRESENCE OF A NOTARY		
Chung-hei Ye				
STATE OF				
COUNTY OF	SS.			
Chung-hei Ye	day of, before me personally came the above-named ng-hei Yeung, to me personally known as the individual who executed the foregoing assignment			
who acknowledge	ged to me that he/she executed ti	he same of his/her own free will for the purposes therein		

Page 8 of 8

(Notary Public)

set forth.

Seal

G BY FIRST CLASS	MAIL (37 CFR 1.8)	Docket No.		
Applicant(s): Capaldo et al.				
Filing Date	Examiner	Group Art Unit		
November 21, 2005	NYA	2812		
CTION SYSTEM AND DE	FECT CORRECTION M	ЕТНОD		
I hereby certify that this Recordation Form Cover Sheet (2 pages and photo copy 2 pages); Assignment (56 pages) (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope 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 Brinted Name of Person Signing Certificate) Note: Each paper must have its own certificate of mailing.				
	Filing Date November 21, 2005 CTION SYSTEM AND DE Ation Form Cover Sheet ((Identify) States Postal Service with and States Patent and Trade, 2006 te)	November 21, 2005 NYA CTION SYSTEM AND DEFECT CORRECTION M Ation Form Cover Sheet (2 pages and photo copy (Identify type of correspondence) States Postal Service with sufficient postage as first and States Patent and Trademark Office, P.O. Box 14, 2006 (Typed or Printed No. 1)		

P18/REV02

PATENT

REEL: 017736 FRAME: 0333