			Docket # 14XZ00173
FORM PTO- Expires 06/30/ OMB 55861-05	99 270 mm 10 11500R03	02-24-2003	U.S. Department of Commerce Patent and Trademark Office PATENT
FINA	RECOR. NCE SECTION PA	102370087 ATENTS ONLY	
	oner of Patents and Trademarks: Please re		(s) or copy(ies)
Submission 7	2.14-A?	Conveyance Type	Security Agreement
	sion (Non-Recordation)	License	Change of Name
Document	`	Merger	Other
Correction	n of PTO Error	U.S. Gov	
Reel #	Frame #	(For Use ON	
	Document	Department File	Secret File
Reel #	Frame #		
Conveying Part	ty(ies)	Mark If additional nan	nes of conveying parties attached Execution Date
Name (line 1)	LAURENT LAUNAY		Month Day Year 01 08 2003
Name (line 2) Second Party	<u> </u>		Execution Date
-	ANDREAGRICK		Month Day Year
Name (line 1)	ANDREAS RICK		01 14 2003
Name (line 2)	(;)	Mark If additional na	mes of receiving parties attached
Receiving Party Name (line 1)	GE Medical Systems Globa		If document to be recorded is an
Name (line 2)		a recimology company,	assignment and the receiving party is not domiciled in the United State
Address (line 1)	3000 North Grandview Bouley	vard	an appointment of a domestic representative is attached. (Designal
Address (line 2)			must be a separate document from Assignment.)
Address (line 2)	Waukesha	1	53188
	esentative Name and Addre	State/Country	Zip Code
-			Enter for the first Receiving Party only.
Name			
Address (line 1) Address (line 2)			
Address (line 2)			
Address (line 3)			
	FC	DR OFFICE USE ONLY	
1			
			tes per Cover Sheet to be recorded, including time for irden estimate to the U.S. Patent and Trademark Office.
Chief Information Off	icer,	-	rwork Reduction Project (661-0027). Washington D.C.
20603. 20231 and to the Offi			ion Project (0661-0027), Washington, D.C. 20603. See
OMB Information Collection TO THIS ADDRESS		Assignment Practice. DO NOT SEND REQ	UESTS TO RECORD ASSGNMENT DOCUMENTS
		rded with required cover sheet(s) info	mation to:
	Commissioner of Patents and T	rademarks, Box Assignments, Washing	
21/2003 LNUELLER 00000			
FC:8021 40.00	СН		
)		
		REEL	: 013763 FRAME: 0239

FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 Page 2 Office OMB 0861-0027 PATENT Correspondent Name and Address Area Code and Telephone Number 203-373-2867 Name Jay L. Chaskin Address (line 2) 3135 Easton Turpike - W3C Address (line 2) 3135 Easton Turpike - W3C Address (line 3) Pages Enter the total number of pages of the attached conveyance document including any attachments. # Pages Enter the total number of pages of the attached conveyance document including any attachments. # Pages Enter the battat Application Number(s) Mark if additional numbers attached East either the Totat Application Number(s) I0/284,572 Patent Number(s) Patent Number(s) I0/284,572 Patent Number (b) Patent Number(s) If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was argued by the first named executing inventor. Month. Day Year Monther Of Properties Enter the total number of properties involved. #					Docket # 14XZ)0173
Orrespondent Name and Address Area Code and Telephone Number 203-373-2867 Name Jay L. Chaskin Address (line 2) 3135 Easton Turnpike - W3C Address (line 3) Fairfield, CT 06431 Address (line 4) Fairfield, CT 06431 Pages Enter the total number of pages of the attached conveyance document including any attachments. # 4 Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter tithe the Fatent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) 10/284,572 Patent Number(s) 11/ this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Monh Day Year Patent Cooperation Treaty (PCT) Enter the total number of properties involved. # [1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed	Expires 06/30	0/99	Page 2	Office	Patent and Tra	demark
Area Code and Telephone Number 203-373-2867 Name Jay L. Chaskin Address (line 1) General Electric Company Address (line 2) JiJS Easton Turpike - W3C Address (line 3) Pairfield, CT 06431 Address (line 4)	OMB 0861-0	027			PAT	ENT
Name Jay L. Chaskin Address (line 1) General Electric Company Address (line 2) 3135 Easton Tumpike - W3C Address (line 3) Fairfield, CT 06431 Address (line 4)	Correspondent	t Name and Address				
Address (line 1) General Electric Company Address (line 2) 3135 Easton Turnpike - W3C Address (line 3) Pairfield, CT 06431 Address (line 4)			Area Code and Telep	hone Nur	nber 203-373	-2867
Address (line 2) 3135 Easton Turnpike - W3C Address (line 3) Fairfield, CT 06431 Address (line 4)	Name	Jay L. Chaskin				
Address (line 3) Fairfield, CT 06431 Address (line 4)	Address (line 1)	General Electric Comp	any	·		
Address (line 4) Enter the total number of pages of the attached conveyance document including any attachments. # 4 Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) Inter either the Patent Number (S) Patent Number(s) Inter either the Patent Number (S) Patent Number(s) Inter either the Patent Application Number(s) Patent Number(s) Inter either the Patent Application Number(s) Patent Number(s) Inter either the Patent Application Number (S) Inter the Patent Number(s) Inter either the Patent Application Number (S) Patent Number(s) Inter either the Patent Application number (S) Patent Number(s) Int this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year Patent Cooperation Treaty (PCT) Enter PCT PCT PCT Enter PCT application number <u>entry (PCT)</u> PCT PCT PCT Application Number as not been assigned PCT PCT PCT Application Number mather <u>entry (PCT)</u> Enter the total number of properties involved. # [1] Fee Amount </td <td>Address (line 2)</td> <td>3135 Easton Turnpike -</td> <td>• W3C</td> <td></td> <td></td> <td></td>	Address (line 2)	3135 Easton Turnpike -	• W3C			
Pages Enter the total number of pages of the attached conveyance document including any attachments. # 4 Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) I0/284,572 Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) I0/284,572 Patent Solution Number(s) If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year Patent Cooperation Treaty (PCT) Enter PCT application number <u>onfy if</u> a U.S. PCT PCT Application Number has not been assigned PCT PCT PCT Application Number has not been assigned PCT PCT PCT Application Number has not been assigned PCT Per Amount Fee Amount for Properties Listed (37 CFR 3.21): Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): Method of Payment: Enclosed Deposit Account Deposit Account Depo	Address (line 3)	Fairfield, CT 06431				
including any attachments. # 4 Application Number(s) or Patent Number(s) Mark if additional numbers sattached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) [10/284,572]	Address (line 4)					
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Application Number(s) Patent Number(s) 10/284,572	Pages			iveyance c		4
Patent Application Number(s) Patent Number(s) 10/284,572	Application Nu	mber(s) or Patent Nu	imber(s)			
10/284,572	Enter either the	Patent Application Number or	r the Patent Number (DO NOT E	ENTER BO	TH numbers for t	he same property).
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year Patent Cooperation Treaty (PCT) Enter PCT application number <u>only if</u> a U.S. PCT PCT PCT PCT PCT Image: Properties PCT PCT PCT Number of Properties Enter the total number of properties involved. # 1 Image: Perform the total number of properties involved. # 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed Deposit Account Number # 09-0470 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Jugue Payment PaymentPayment Payment PaymentPaymentPayment Payment PaymentPayment Pay	Paten	t Application Number(s)		Patent Numbe	r(s)
signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. PCT	10/284,572					
signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. PCT]
signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. PCT] []
signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. PCT					L	
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT				n, enter the	date the patent	
Enter PCT application number only if a U.S. PCT	signed by the firs	t named executing invent	tor.			Month Day Year
Enter PCT application number only if a U.S. PCT						
Application Number has not been assigned PCT PCT PCT Number of Properties Enter the total number of properties involved. # 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed Deposit Account \$ 40.00 Method of Payment: Enclosed Deposit Account \$ 40.00 (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes No \$ No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Muthous the fourth of the fourt						~ <u>[</u>
Number of Properties Enter the total number of properties involved. # 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed Deposit Account Deposit Account Deposit Account (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin	1			<u></u>		
Enter the total number of properties involved. # 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$40.00 Method of Payment: Enclosed Deposit Account Deposit Account Deposit Account Deposit Account (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes No 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 Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Muthout February/ 4, 2003						
Fee Amount Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed Deposit Account > Deposit Account > Deposit Account > (Enter for payment by deposit account of if additional fees can be charged to the account.) > Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes > No > 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 Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Jay L. Chaskin Muthorization Muthor February/4, 2003	Number of r	-	ter the total number of proper	ties involve	d # 1	
Fee Amount for Properties Listed (37 CFR 3.21): \$ 40.00 Method of Payment: Enclosed Deposit Account Deposit Account Deposit Account Image: Composit Account (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes Image: Composit Account Account Account Number No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Image: Charges to deposit account are authorized, as indicated Account	Eco Amorret					
Method of Payment: Enclosed Deposit Account Deposit Account Image: Construction of the additional fees can be charged to the account.) Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Juft - Chaskin	Fee Amount		mount for Properties Listed (?	37 CFR 3 2	1) \$ 40.00	
Deposit Account (Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin <u>Jay L. Chaskin</u> <u>Jay L. Chaskin</u> <u>Jay L. Chaskin</u> <u>Jay L. Chaskin</u> <u>Jay L. Chaskin</u> <u>Authorization to charge additional fees:</u> Yes <u>No</u> <u>February/4, 2003</u>	Method of Pay	_			·)· •[<u>10.00</u>	
Deposit Account Number # 09-0470 Authorization to charge additional fees: Yes Yes No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Juff - 4, 2003	Deposit Accou	int	-			
Authorization to charge additional fees: Yes No 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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Juft (1990)	(Enter for pa	yment by deposit account of				
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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin February/4, 2003			*		L	
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. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin Image: Charge of the original document of the o			Authorization to charge a	dditional fe	es: Yes 🔀	No
copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein. Jay L. Chaskin February/4, 2003						
herein. Jay L. Chaskin February/4, 2003						
Jay L. Chaskin February/4, 2003	1	e copy of the original c	locument. Unarges to dep	osit accou	int are autnorized	eu, as indicated
			(1).0			
	Jay L. Ch	askin	XILIN		Febru	ary/4, 2003
		· · · · · · · · · · · · · · · · · · ·	Signature		·····	
	L			······		

PATENT REEL: 013763 FRAME: 0240

	D	ocket # 14XZ00173
	RECORDATION FORM COVER SHEET	IS Department of Commerce
FORM PTO-		J.S. Department of Commerce Patent and Trademark Office
Expires 06/30/ OMB 0861-00		PATENT
Conveying P		Execution Date
Enter additional	Conveying Parties	Month Day Year
Name (line 1)	REGIS VAILLANT	01 10 2003
Name (line 2)		
		Execution Date
Name (line 1)		Month Day Year
		[]
Name (line 2)		Execution Date
		Month Day Year
Name (line 1)		
Name (line 2)		
Receiving Part	y(ies) Mark If additional names of	—
Name (line 1)		If document to be recorded is an assignment and the receiving party
Name (line 2)		is not domiciled in the United States, an appointment of a domestic
Address (line 1)		representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)	City State/Country	Zip Code
	City State/Country	If document to be recorded is an
Name (line 1)		assignment and the receiving party
Name (line 2)		is not domiciled in the United States, an appointment of a domestic
Address (line 1)		representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)	City State/Country	Zip Code
Application Nu	umber(s) or Patent Number(s) Mark if	additional numbers attached
Enter either the F	Patent Application Number or the Patent Number (DO NOT ENTER BOTH	numbers for the same property).
Paten	t Application Number(s) Pate	ent Number(s)
10/284,572		

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we, Laurent Launay, 11, Impasse de Sargis, 78470 St. Remy les Chevreuse, France and Andreas Rick, Im Wietloh 26C, Schwerte 58239, Germany and Régis Vaillant, 23 rue de Lucerne, 91140 Villebon sur Yvette, France, do hereby sell and assign to GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC, 3000 North Grandview Boulevard, Waukesha, WI 53188, hereinafter referred to as the "Company") its successors and assigns the entire right, title and interest in and to the improvements in METHOD AND APPARATUS FOR RECONSTRUCTING AN IMAGE OF AN OBJECT described in the application for United States patent, D signed as of even date or A filed 10/30/2002 as Serial Number 10/284 572 together with the right to claim with respect to any and all countries the priority of French Patent Application No. 01 13357 filed October 17, 2001 and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States or French applications, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or 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, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing 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 improvements in all countries.

In witness whereof, I/We have hereinto signed my/our name on the day indicated below in the presence of the named witnesses.

First Inventor:	Laurent Launa	ay	<u>Jun 8, 2203</u> Date
Witnesses for First Invent C. May I Signature Signature Signature		Ceale DAMEL (printed name of witness) Peter MAttler (printed name of witness)	
Second Inventor:	Andreas Rick		Date
Witnesses for Second Inve	entor:		
Signature		(printed name of witness)	Date
Signature		(printed name of witness)	Date

Page 1 of 2

		、		Docke	et No. 14XZ00173
Third Inventor:	Régis Vaillant	7	Date	10 Jan 9	<u>E0a</u>
Witnesses for Third Inve	ntor:				
9 Viranel		Reale	DAMEL	10 Jannie	- 2005
P. Clald			name of witness) MA(HLER	~	0,2003
Signature		(printed	name of witness)	U Date	ť
Fourth Inventor:				Date	
Witnesses for Fourth Inve	entor:				
Signature		(printed	name of witness)	Date	
Signature		(printed	name of witness)	Date	<u>L - 245 - 2019</u>

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we, Laurent Launay, 11, Impasse de Sargis, 78470 St. Remy les Chevreuse, France and Andreas Rick, Im Wietloh 26C, Schwerte 58239, Germany and Régis Vaillant, 23 rue de Lucerne, 91140 Villebon sur Yvette, France, do hereby sell and assign to GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC, 3000 North Grandview Boulevard, Waukesha, WI 53188, hereinafter referred to as the "Company") its successors and assigns the entire right, title and interest in and to the improvements in METHOD AND APPARATUS FOR RECONSTRUCTING AN IMAGE OF AN OBJECT described in the application for United States patent, \Box signed as of even date or **X** filed 10/30/2002 as Serial Number 10/284.572 together with the right to claim with respect to any and all countries the priority of French Patent Application No. 01 13357 filed October 17, 2001 and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States or French applications, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or 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, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing 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 improvements in all countries.

In witness whereof, I/We have hereunto signed my/our name on the day indicated below in the presence of the named witnesses.

First Inventor:

	Laurent Launay		Date
Witnesses for First Inv	entor:		
Signature	<u> </u>	(printed name of witness)	Date
Signature	<u> </u>	(printed name of witness)	Date
Second Inventor:	Andreas Rick	Ľ	1 1 14 1 2003 Date
Witnesses for Second I	Inventor:		
and an and a second			1 1 0

con11 Signature puature

(printed name of witness) Date

(printed name of witness)

Page 1 of 2

PATENT REEL: 013763 FRAME: 0244

Third Inventor:				
	Régis Vaillant	Date		
Witnesses for Third Inver	ntor:			
Signature		(printed name of witness)		Date
Signature		(printed name of witness)		Date
Fourth Inventor:			Date	
Witnesses for Fourth Inve	entor:			
Signature		(printed name of witness)		Date
Signature		(printed name of witness)		Date



PATENT REEL: 013763 FRAME: 0245

RECORDED: 02/14/2003