Attorney Docket No. 1194/72180

U.S. DEPARTMENT OF COMMERCE

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

Schenectady, New York 12345

Additional name(s) & address (s) attached? [] Yes [X] No

General Electric Company

1 River Road

Patent and Trademark Office

100949506 PATENTS ONLY

FORM PTO-1595 1/31/92

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies

1. Name of conveying party(ies):

Elscint Limited Advanced Technology Center P.O. Box 550 Haifa 31004, Israel

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

- 3. Nature of conveyance:
 - [] Assignment

[] Merger

[] Security Agreement [] Change of Name

[X] Other: Patent Assignment Agreement

Execution Date: November 25, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

08/883,124

08/834,874

09/038,200

08/933,101

B. Patent No.(s)

4,644,280

4,656,424

4,682,112

4,689,562

Additional numbers attached? [X] Yes [] No

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

> Dean D. Small McAndrews, Held & Malloy 500 West Madison Street 34th Floor

Chicago, Illinois 60661

6. Total number of applications and patents involved: 43

7. Total fee (37 CFR 3.41): \$ 1,720.00

[]**Enclosed**

Authorized to be charged to deposit account

8. Deposit account number: 13-0017

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

DO NOT USE THIS SPACE

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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.

Signature and Registration Number:

Date: December 30, 1998

Name of Person Signing: Dean D. Small

Total number of pages including cover sheet, attachments and document: 17

A. Patent Application No.(s) (cont.)	B. Patent No.(s) (cont.)	
09/010,554	4,696,030	
09,131,905	4,703,276	
60/081,642	4,713,945	
08/335,340	4,714,885	
	4,777,439	
	4,792,759	
	4,797,615	
	4,825,161	
	4,853,661	
	4,888,552	
	4,893,081	
	4,949,041	
	4,951,688	
	4,954,779	
	5,012,217	
	5,035,244	
	5,083,085	
	5,164,671	
	5,285,157	
	5,293,127	
	5,551,243	
	5,573,000	
	5,614,880	
	5,644,233	
	5,701,074	
	5,736,858	
	5,779,637	
	4,595,900	
	5,003,266	
	4,131,800	
	4,143,271	

PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement is made this the day of November, 1998 by and between Elscint Limited, an Israeli corporation having its principal place of business located in Haifa, Israel, and its related companies including but not limited to Elscint, Inc., a New Jersey corporation having its principal place of business located in Rockleigh, New Jersey, and Elscint MR, Inc., a Delaware corporation having its principal place of business located in Fort Collins, Colorado (collectively, "ELSCINT"), and General Electric Company ("GE"), a New York corporation having a place of business in Waukesha, Wisconsin.

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency thereof are hereby acknowledged, ELSCINT and GE agree as follows:

- 1. ELSCINT hereby assigns, transfers, conveys and/or grants to GE, its successors and assigns, the entire right, title and interest (including but not limited to the right to recover damages for past infringements), in:
 - a) all United States patents identified in the attached Patent Schedule A and any continuations, continuations-in-part, divisionals, reissues, reexaminations, extensions and foreign counterparts thereof ("Related Cases");
 - b) all foreign patents identified in the attached Patent Schedule B and any Related Cases;
 - c) all applications for United States and/or foreign patents identified in the attached Patent Schedule C and any Related Cases;
 - d) all applications and/or applications in progress for United States patents and/or foreign patents identified in the attached Patent Schedule D and any Related Cases; and
 - e) all United States and foreign patents and applications for United States and/or foreign patents identified in the attached Patent Schedule E and any Related Cases.
- 2. ELSCINT hereby assigns, transfers, conveys and/or grants to GE, its successors and assigns, the entire right, title and interest (including but not limited to the right to recover

damages for past infringements), in any United States or foreign patents and any Related Cases that are owned by ELSCINT but are not listed in Schedules A-E, which:

- a) relate to the field of magnetic resonance imaging ("MRI");
- b) relate to the field of nuclear medicine ("NM"); and/or
- c) relate to the field of imaging with actual or potential application to the field of MRI and/or NM (but not primarily dedicated to computed tomography).
- 3. ELSCINT agrees, upon the request of GE, to cooperate in the execution and filing of any and all documents that are necessary to fully assign, transfer, convey or grant the rights described in this Patent Agreement and/or that are necessary or useful to insure GE's full and unencumbered enjoyment and benefit of the rights described in this Patent Agreement.
- 4. ELSCINT agrees, where not already done, to obtain executed assignment documents for the patents, applications and applications in progress referenced above in paragraphs 1-2 from any and all past and present ELSCINT employees, consultants and other third parties who are obligated to assign to ELSCINT an ownership interest in said patents, applications and applications in progress.

2

IN WITNESS WHEREOF, each of the parties hereto has caused this Patent Assignment Agreement to be executed on its behalf by a duly authorized officer, agent, or representative.

Accepted by Elscint Limited	Accepted by General Electric Company
By:	By: Att May
Printed or typed name:	Printed or typed name:
	J. Keith Morgan
Title:	Title: Vice President
Date:	Date: November 25, 1978
Accepted by Elscint MR, Inc.	
By:	-
Printed or typed name:	
Title:	-
Date:	-

IN WITNESS WHEREOF, each of the parties hereto has caused this Patent
Assignment Agreement to be executed on its behalf by a duly authorized officer, agent, or
representative.

Accepted by Elscint Ltd.	Accepted by General Electric Company
By: SluW	Ву:
Printed or typed name:	Printed or typed name:
EMMANUEL GILL	
Title: CHIEF EXECUTIVE OFFICER	Title:
Date:	Date:
Accepted by Elscint MR, Inc. By: Printed or typed name: Title:	
Date:	

PATENT REEL: 9703 FRAME: 0581

שב מבשה 9.6 בשים בנונים בנים ביים

Accepted by Elscint, Inc.

By:

Printed or typed name:

Title:

Date:

NA983010.230/6+

PATENT SCHEDULE A ASSIGNED U.S. PATENTS - GE MRI

GE - ELSCINT

STC	Owner	Title	Ctry	App. Date	Patent No.	Issue Date
MRI ISS	MRI ISSUED PATENTS					
p300u	Elscint Ltd.	Magnetic Resonance Image Zooming	NSN	20-Sep-84	4,644,280	17-Feb-87
p250u	Elscint Ltd.	Apparatus and Methods for Selective Excitation	ASU	7-Nov-84	4,656,424	7-Apr-87
p273u	Elscint Ltd.	NMR Antenna and Method for Designing the Same	NSU	10-Oct-84	4,682,112	21-Jul-87
p237u	Elscint Ltd.	NMR Imaging Method and System	ASU	11-Oct-83	4,689,562	25-Aug-87
p335u	Elscint Ltd.	Patient Operator Intercom Arrangement for Magnetic Resonance Imaging Systems	ASU	16-Dec-85	4,696,030	22-Sep-87
p330u	Elscint Ltd.	Permanent Magnet Ring Assembly for NMR	NSA	24-Apr-85	4,703,276	27-Oct-87
		Imaging System and Method for Using Such Assembly				
p309u	Elscint Ltd.	Turret for Cryostat	NSU	15-Jul-86	4,713,945	22-Dec-87
p327u	Elscint Ltd.	Magnetic Resonance Imaging	USA	4-Aug-86	4,714,885	22-Dec-87
p349u	Elscint Ltd.	Spatially Localized Spectroscopy	USA	20-Mar-87	4,777,439	
p364u	Elscint Ltd.	Multi-Frequency Surface Probe	USA	29-Jul-87	4,792,759	
p395u	Elscint Ltd.	Determining and Correcting for Phase Jumps	USA	30-Sep-87	4,797,615	
p368u	Elscint Ltd.	Noise Reduction in Magnetic Resonance Imaging	USA	12-Nov-87	4,825,161	
p338u	Elscint Ltd.	Superconducting Magnet with Separate Support System	USA	17-Jun-88	4,853,661	
p420u	Elscint Ltd.	Magnetic Resonance Imaging	USA	5-Jan-89	4,888,552	19-Dec-89
p365u	Elscint Ltd.	Driven Equilibrium in Magnetic Resonance Imaging USA	USA	30-Mar-89	4,893,081	9-Jan-90
p401u	Elscint Ltd.	Magnetic Resonance Imaging	USA	24-Jan-89	4,949,041	14-Aug-90
p427u	Elscint Ltd.	Hyperthemic Power Delivery System	USA	30-Aug-89	4,951,688	28-Aug-90
p410u	Elscint Ltd.	Correction for Eddy Current Caused Phase Degradation	USA	28-Apr-89	4,954,779	4-Sep-90
p440u	Elscint Ltd.	Integrated Active Shielded Magnet System	NSN	23-Apr-90	5,012,217	30-Apr-91
p411u	Elscint Ltd.	Motion Artifact Minimization	USA	1-Feb-90	5,035,244	30-Jul-91
p442u	Elscint Ltd.	Compact Shielded Gradient Coil System	USA	15-Mar-90	5,083,085	21-Jan-92
p455u	Elscint Ltd.	Hidden Reconstruction	USA	2-Nov-90	5,164,671	17-Nov-92
p482u	Elscint Ltd.	Reduction of Truncation Caused Artifacts	USA	27-Apr-94	5,285,157	8-Feb-94
p451u	Elscint Ltd.	Support Rod	USA	24-Feb-93	5,293,127	8-Mar-94
p513u	Elscint Ltd.	nductive Magnet for Magnetic Resonance	USA	12-Jul-95	5,551,243	3-Sep-96
		0 0000				

PATENT SCHEDULE A ASSIGNED U.S. PATENTS - GE MRI

GE - ELSCINT

STC	Owner	Title	A	App. Date	pp. Date Patent No. Issue Date	Issue Date
p526u	Elscint Ltd.	Radio Frequency Interference Sheild in MRI	ASU	2-Feb-95	2-Feb-95 5,573,000	12-Nov-96
		Systems				
p469u	Elscint Ltd.	Superconducting Magnet with Symmetrical Plural USA	NSN	19-Dec-94	19-Dec-94 5,614,880	25-Mar-97
		Air Gaps				
p554U	Elscint Ltd.	Quench Protection for Actively Shielded Magnets	USA	22-Feb-96	5,644,233	1-Jul-97
p571U	Elscint Ltd.	Spectral Component	USA	25-Apr-96		23-Dec-97
p545uc	Elscint Ltd.	Modular Whole-Body	USA	29-Oct-96	29-Oct-96 5,736,858	7-Apr-98
p556u	Elscint Ltd.	Magnetic Resonance	ASU	3-May-96	3-May-96 5,779,637	

PATENT SCHEDULE B ASSIGNED FOREIGN PATENTS - GE MRI

GE - ELSCINT

STC	Owner	Title	Сту	App. Date	Patent No.	Issue Date	
MRI ISS	MRI ISSUED PATENTS	5					
	Otsuka						
	Electronics	Multiple Mobile Imaging Gradient Coil					
	USA Inc.	Transport System	Ŧ	26-Nov-92	552542	28-Jul-93	
	Otsuka						
	Electronics	NMR RF Probe Tunig RF Resonant Circuit			_		
	USA Inc.	Tunable Element	EP	13-Jul-93	579473	19-Jan-94	
p338e	Elscint Ltd.	Superconducting Magnet	GB	22-Jun-88	2207813	15-Aug-90	
p440gb	Elscint Ltd.	Integrated Active Shielded Magnet System	GB	11-Apr-90	2232771	5-Jan-94	
p442gb	Elscint Ltd.	Compact Shielded Gradient Coil System	GB	20-Mar-90	2229820	23-Mar-94	
p451gb	Elscint Ltd.	Support Rod	GB	20-Feb-90	2242012	6-Oct-93	
p457gb	Elscint Ltd.	Passive Magnetic Shield	GB	6-Nov-89	2237881	31-Aug-94	
		Superconducting Magnet with Symmetrical					
p469gb	Elscint Ltd.	Plural Air Gaps	GB	9-Apr-90	2244134	3-Aug-94	-
		Improving Signal-to-Noise Ration in NMR					
p368	Elscint Ltd.	Imaging System	Germany	19-Nov-87	3751771	15-May-96	
		NMR Imaging System with Reduced					
	Elscint Ltd.	Artifacts	Germany	24-Oct-86	3636251	9-Jul-87	
		NMR Imaging Method for Patient Body					
	Elscint Ltd.	Selected Region	Germany	10-Dec-86	3642083	2-Jul-87	
p237h	Elscint Ltd.	NMR Imaging Method and System	Holland	10-Oct-84	192.025	7-Jan-97	
p545h	Elscint Ltd.	Modular Whole-Body	Holland	3-Nov-95	1001573	11-Sep-96	
		NMR Imaging Method for Patient Body					
	Elscint Ltd.	Selected Region	Holland	-	8603148	1-Jul-87	
							Did not pay
p237i	Elscint Ltd.	NMR Imaging Method and System	Israel	14-Sep-84	72938	10-Feb-88	10-Feb-88 renewal fee
							Did not pay
p260i	Elscint Ltd.	Gradient Field Coils for NMR Imaging	Israel	13-Nov-83	70211	2-Jul-89	2-Jul-89 renewal fee
2	1		_		1	3	Did not pay
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200:	Elecint td	Turnet for Chyoctat	Icrael	30-111-85	75068	20-Dec-80	renewal fee
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page 9 of 38

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GE - ELSCINT

PATENT SCHEDULE B ASSIGNED FOREIGN PATENTS - GE MRI

STC	Owner	Title	Ctry	App. Date	Patent No.	Issue Date	
p327i	Elscint Ltd.	Magnetic Resonance Imaging	Israel	10-Feb-86	77837	2-Jul-89	Did not pay 2-Jul-89 renewal fee
		Permanent Magnet Ring Assembly for NMR					
		Imaging System and Method for Using Such					Did not pay
p330i	Elscint Ltd.	Assembly	Israel	21-May-86	78860	1-Feb-90	1-Feb-90 renewal fee
							Did not pay
p338i	Elscint Ltd.	Superconducting Magnet	Israel	22-Jun-87	82950	24-Mar-91 renewal fee	renewal fee
							Did not pay
p364i	Elscint Ltd.	Multi-Frequency Surface Probe	Israel	22-Aug-86	79817	19-Mar-90	19-Mar-90 renewal fee
		Driven Equilibrium in Magnetic Resonance					Did not pay
p365i	Elscint Ltd.	Imaging	Israel	15-Aug-86	79732	20-Jun-90 renewal fee	renewal fee
		Noise Reduction in Magnetic Resonance					Did not pay
p368i	Elscint Ltd.	Imaging	Israel	21-Nov-86	80727	11-Sep-90	11-Sep-90 renewal fee
		Correction of Phase Degradation in					Did not pay
p410i	Elscint Ltd.	Magnetic Resonance Imaging	Israel		86231	18-Jul-91	18-Jul-91 renewal fee
	1		-				Did not pay
p4191	Elscint Ltd.	Passively Improving	Israel	20-Jul-88	87162	16-Mar-92 renewal fee	renewal fee
177				1 Car 00	0,750	<u> </u>	Did not pay
			1				Did not not
p440i	Elscint Ltd.	Integrated Active Shielded Magnet System	Israel	23-Apr-89	90050	16-Oct-92	16-Oct-92 renewal fee
p455i	Elscint Ltd.	Hidden Reconstruction	Israel	5-Nov-89	92212	27-Feb-94	
p483i	Elscint Ltd.	Evolving Image	Ísrael	12/26/91	100,530	16-Oct-96	
p237j	Elscint Ltd.	NMR Imaging Method	Japan	11-Oct-84	2559357	5-Sep-96	
p237 j d	Elscint Ltd.	NMR Imaging Method and System	Japan	11-Oct-84	2709049	17-Oct-97	
		Noise Reduction in Magnetic Resonance					
p368j	Elscint Ltd.	Imaging	Japan	21-Nov-87	2703545	3-Oct-97	
		Correction for Eddy Current Caused Phase				< <none< td=""><td></td></none<>	
p410j	Elscint Ltd.	Degradation	Јарап	28-Apr-89	2773840	Given>>	

ASSIGNED U.S. & FOREIGN PATENT APPLICATIONS -GE MRI

STC	Owner	Title	C +7	Sprint No App Date	┛	Chahile
MRI U.S. &	πŀ	PLICATIONS	7			
p602e	Elscint Ltd.	Fat Free NMR TOF Angiography	EP	87 1039	9-Apr-98	
p545gb	Elscint Ltd.	Modular Whole-Body Gradient Coil	GB	9521983.8	26-Oct-95	
p554 g b	Elscint Ltd.	Quench Protection for Actively Shielded Magnets	GB	282822		
p555 g b	Elscint Ltd.	Single Former Active Shield Magnet	GB	8.8962256		
p556gb	Elscint Ltd.	Magnetic Resonance Imaging System	GB	5.1166056	ᅟᅟ	
P611gb	Elscint Ltd.	Holloaw Flexible Tubular Electrical	GB	9704999.3		
p619GB	Elscint Ltd.	A Coil for a Magnet and a	GB	9810579,4		
p237 g	Elscint	NMR Imaging Method and System	Germany	P 34 36 363.7	4-Oct-84	
P273G	Elscint Ltd.	NMR Antenna and Method for	Germany	P 35 35 463.1	10-Apr-85	
p300 g	Elscint Ltd.	Magnetic Resonance Image Zooming	Germany	P 35 33 100.3	17-Sep-85	
p330g	Elscint Ltd.	Permanent Magnet Ring Assembly	Germany	P 36 13 098.2		
p354g	Elscint Ltd.	Reducing Respiratory Motion Artifacts	Germany	P 38 11 896.3		
p381g	Elscint Ltd.	Spatial Separation of Spectral	Germany	P 38 04 212.6	1	
p387g	Elscint Ltd.	Magnetic Resonance Studies of	Germany	P 38 09 791.5	23-Mar-88	
p389 g	Elscint Ltd.	Balun Circuit for Radio Frequency	Germany	P 38 17 613.0	25-May-88	
p392g	Elscint Ltd.	Separation of Spectral Components	Germany	P 38 10 018.5	24-Mar-88	
p397g	Elscint Ltd.	Quadrature Combiner	Germany	P 38 17 772.2	26-May-88	
p410g	Elscint Ltd.	Correction for Eddy Current Caused	Germany	P 39 12 816.4	19-Apr-89	
p417g	Elscint Ltd.	Reduction of Truncation Caused	Germany	P 39 17 309.7	27-May-89	
p440g	Elscint Ltd.	Integrated Active Shielded Magnet	Germany	P 40 12 137.2	14-Apr-90	
p442g	Elscint Ltd.	Compact Shielded Gradient Coil	Germany	P 40 08 887.1-33	20-Mar-90	
p448g	Elscint Ltd.	Localized Multi-Region Magnetic	Germany	P 40 20 938.5	30-Jun-90	
p449g	Elscint Ltd.	Magnetic Resonance Data Acquisition	Germany	P 40 23 491.6	24-Jul-90	
p450g	Elscint Ltd.	Quadrature Surface Coil Array	Germany	P 40 30 371.2	26-Sep-90	
p455g	Elscint Ltd.	Hidden Reconstruction	Germany	P 40 35 085.1	5-Nov-90	
p470g	Elscint Ltd.	Magnets Providing Patient	Germany	P 44 17 940.6	21-May-94	
p482g	Elscint Ltd.	Reduction of Truncation Caused	Germany	P 42 13 896.5	28-Apr-92	
p483g	Elscint Ltd.	Evolving Image	Germany	P 42 43 581.1	22-Dec-92	
p513g	Elscint Ltd.	Superconductive Magnet for Magnet	Germany	P 44 08 874.4	16-Mar-94	

SCHEDULE C ASSIGNED U.S. & FOREIGN PATENT APPLICATIONS -GE MRI

GE - ELSCINT

Owner little Country Serial No. Ay Elscint Ltd. Advanced Technology Centre Modular Whole-Body Gradient Coil Germany 195 40 746.6 Elscint Ltd. Advanced Technology Centre Centre Centre Germany 196 06 699.9 Elscint Ltd. Advanced Technology Cuench Protection for Activity Germany 196 06 699.9 Elscint Ltd. Advanced Technology Cingle Former Active Shield Magnet Germany 196 45 813.7 Germany 196 18 426.6 Elscint Ltd. Magnetic Resonance Imaging System Germany 196 18 426.6 Elscint Ltd. Spatial Separation of Spectral Holland 88.00383 h Elscint Ltd. Reduction of Truncation Caused Holland 99.01353 h Elscint Ltd. Reduction of Truncation Caused Holland 90.02405 h Elscint Ltd. Reduction of Truncation Caused Holland 92.00794 h Elscint Ltd. Support Rod Holland 92.00794 h Elscint Ltd. Support Rod Israel 97273 i Elscint Ltd. Support Rod Israel 97273 i Elscint Ltd. Reduction of Truncation Caused Holland 92.00794 h Elscint Ltd. Reduction of Truncation Caused Holland 92.00794 i Elscint Ltd. Eddy Curreny Correction Israel 102771 Israel 102771 Elscint Ltd. High Resolution Hybrid Magnetic Israel 118.121 Elscint Ltd. K Space Smoothing Israel 118.774 Israel 118.121 Israel 119.233							
Elscint Ltd. Advanced Technology Centre Centre Elscint Ltd. Advanced Technology Centre Centra Centre	STC	Owner	Title	Ctry	Serial No.		Status
Advanced Technology Centre Elscint Ltd. Advanced Technology Gentre Centre Centr		Elscint Ltd.					
Technology Centre		Advanced					
Centre		Technology					
Elscint Ltd. Advanced Technology Quench Protection for Activity Germany Elscint Ltd. Advanced Technology Centre Elscint Ltd. Advanced Technology Single Former Active Shield Magnet Germany Centre Elscint Ltd. Advanced Technology Single Former Active Shield Magnet Germany 196 45 813.7 Germany 196 45 813.7 Germany 196 18 426.6 Germany 196 18 426.6 Germany 196 18 426.6 Holland 88.00383 Elscint Ltd. Spatial Separation of Spectral Holland 89.01353 Belscint Ltd. Reduction of Truncation Caused Holland 90.02405 Elscint Ltd. Reduction of Truncation Caused Holland 90.02405 Elscint Ltd. Elscint Ltd. Support Rod Elscint Ltd. Elscint Ltd. Eddy Curreny Correction Elscint Ltd. Eddy Curreny Correction Elscint Ltd. High Resolution Hybrid Magnetic Elscint Ltd. High Resolution Hybrid Magnetic Elscint Ltd. Elscint Ltd. Frequency Selective Puise Israel 118,121 Israel 119,233 1	p545g	Centre	Modular Whole-Body Gradient Coil	Germany	195 40 746.6	2-Nov-95	
Technology Centre Elscint Ltd. Advanced Technology Centre Elscint Ltd. Advanced Technology Centre Centre Centre Centre Centre Single Former Active Shield Magnet Centre Centre Centre Centre Centre Centre Centre Ciscint Ltd. Correction for Eddy Current Caused Cestint Ltd. Correction for Feddy Current Caused Cestint Ltd. Correction for Truncation Caused Cerrany Correction Caused Holland 92.0353 Cerrany Folland 89.01353 Cerrany Folland		Elscint Ltd.					
Technology Quench Protection for Activity Germany 196 06 699.9		Advanced					
Centre		Technology					
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Advanced Technology Centre Single Former Active Shield Magnet Elscint Ltd. Magnetic Resonance Imaging System Elscint Ltd. Magnetic Resonance Imaging System Elscint Ltd. Spatial Separation of Spectral Elscint Ltd. Spatial Separation of Spectral Elscint Ltd. Spatial Separation of Spectral Elscint Ltd. Correction for Eddy Current Caused Holland 88.00383 Elscint Ltd. Reduction of Truncation Caused Holland 99.01353 Elscint Ltd. Hidden Reconstruction Holland 90.02405 Elscint Ltd. Reduction of Truncation Caused Holland 92.00794 Elscint Ltd. Evolving Image Holland 92.00794 Elscint Ltd. Support Rod Israel 97273 Elscint Ltd. Support Rod Israel 97273 Elscint Ltd. Reduction of Truncation Caused Holland 92.02263 Elscint Ltd. Support Rod Israel 97273 Elscint Ltd. Reduction of Truncation Caused Israel 97273 Elscint Ltd. Reduction of Truncation Caused Israel 98053 Elscint Ltd. Reduction of Truncation Caused Israel 102771 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. K Space Smoothing Israel 118,121 Elscint Ltd. Frequency Selective Pulse Israel 119,233 Israel 119,233 Israel		Elscint Ltd.					
Technology Single Former Active Shield Magnet Germany 196 45 813.7		Advanced					
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Elscint Ltd. Magnetic Resonance Imaging System Germany 196 18 426.6 Descript Ltd. Spatial Separation of Spectral Holland 88.00383 Descript Ltd. Correction for Eddy Current Caused Holland 89.01068 Descript Ltd. Reduction of Truncation Caused Holland 99.01353 Descript Ltd. Hidden Reconstruction Holland 99.02405 Descript Ltd. Reduction of Truncation Caused Holland 99.02405 Descript Ltd. Evolving Image Holland 99.02263 Descript Ltd. Evolving Image Israel 97273 Elscint Ltd. Support Rod Israel 97273 Elscint Ltd. Reduction of Truncation Caused Israel 97273 Elscint Ltd. Reduction of Truncation Caused Israel 102771 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. K Space Smoothing Israel 118,121 Elscint Ltd. Frequency Selective Pulse Israel 119,233 119,233 Elscint Ltd. Frequency Selective Pulse Israel Israel 119,233 Elscint Ltd. Frequency Selective Pulse Israel Israel Israel Israel Elscint Ltd. Frequency Selective Pulse Israel Israel Israel Elscint Ltd. Frequency Selective Pulse Israel Israel Israel Elscint Ltd. Israel Israel Israel Israel Israel Israel Israel Israel Elscint Ltd. Israel	p555g	Centre	Single Former Active Shield Magnet	Germany	196 45 813.7	7-Nov-96	
Elscint Ltd. Spatial Separation of Spectral Holland 88.00383 Elscint Ltd. Correction for Eddy Current Caused Holland 89.01068 Elscint Ltd. Reduction of Truncation Caused Holland 89.01353 Elscint Ltd. Hidden Reconstruction Holland 90.02405 Elscint Ltd. Hidden Reconstruction Caused Holland 92.00794 Elscint Ltd. Evolving Image Holland 92.00794 Elscint Ltd. Support Rod Israel 97273 Elscint Ltd. Support Rod Israel 97712 Elscint Ltd. Reduction of Truncation Caused Israel 102771 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. K Space Smoothing Israel 118,121 Elscint Ltd. Frequency Selective Pulse Israel 119,233 Israel 119,233 1	p556g	Elscint Ltd.	Magnetic Resonance Imaging System	Germany	196 18 426.6	8-May-96	
Elscint Ltd. Correction for Eddy Current Caused	p381h	Elscint Ltd.	Spatial Separation of Spectral	Holland	88.00383	16-Feb-88	
Elscint Ltd. Reduction of Truncation Caused Holland 89.01353 2	p410h	Elscint Ltd.	Correction for Eddy Current Caused	Holland	89.01068	27-Apr-89	
Elscint Ltd.	p417h	Elscint Ltd.	Reduction of Truncation Caused	Holland	89.01353	29-May-89	
Elscint Ltd. Reduction of Truncation Caused Holland 92.00794	p455h	Elscint Ltd.	Hidden Reconstruction	Holland	90.02405	5-Nov-90	
Elscint Ltd. Evolving Image Holland 92.02263 2 Elscint Ltd. Support Rod Israel 97273 2 Elscint Ltd. Support Rod Israel 97273 2 Elscint Ltd. Reduction of Truncation Caused Israel 97712 2 Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. K Space Smoothing Israel 121,775 1 Elscint Ltd. Frequency Selective Pulse Israel 119,233 1	p482h	Elscint Ltd.	Reduction of Truncation Caused	Holland	92.00794	1-May-92	
Elscint Ltd. Support Rod Israel 97273 : Elscint Ltd. Superconducting Magnet with Israel 97712 2 Elscint Ltd. Reduction of Truncation Caused Israel 98053 Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121	0483h	Elscint Ltd.	Evolving Image	Holland	92.02263	24-Dec-92	
Elscint Ltd. Support Rod Israel 97273 : Elscint Ltd. Superconducting Magnet with Israel 97712 2 Elscint Ltd. Reduction of Truncation Caused Israel 98053 Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. Magnetic Resonance Imaging System Israel 121,775 1 Elscint Ltd. Frequency Selective Pulse Israel 119,233 1						_	Did not
Elscint Ltd. Superconducting Magnet with Israel 97712 2 Elscint Ltd. Reduction of Truncation Caused Israel 98053 Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. K Space Smoothing Israel 121,775 1 Elscint Ltd. Frequency Selective Pulse Israel 119,233 1	p451i	Elscint Ltd.	Support Rod	Israel	97273	19-Feb-91	respond
Elscint Ltd. Superconducting Magnet with Israel 97712 2 Elscint Ltd. Reduction of Truncation Caused Israel 98053 Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121 15rael 121,775 1 Elscint Ltd. Frequency Selective Pulse Israel 119,233 1							Did not
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Elscint Ltd. Eddy Curreny Correction Israel 102771 1 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 1 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121 Elscint Ltd. K Space Smoothing Israel 121,775 1 Elscint Ltd. Frequency Selective Pulse Israel 119,233 1	o482i	Elscint Ltd.	Reduction of Truncation Caused	Israel	98053	3-Mav-91	Did not
Elscint Ltd. Eddy Curreny Correction Israel 102771 Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121 Elscint Ltd. K Space Smoothing Israel 121,775 Elscint Ltd. Frequency Selective Pulse Israel 119,233							Did not
Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121 Elscint Ltd. K Space Smoothing Israel 121,775 Elscint Ltd. Frequency Selective Pulse Israel 119,233	5491i	Elscint Ltd.	Eddy Curreny Correction	Israel	102771	10-Aug-92	respond
Elscint Ltd. High Resolution Hybrid Magnetic Israel 121,774 Elscint Ltd. Magnetic Resonance Imaging System Israel 118,121 Elscint Ltd. K Space Smoothing Israel 121,775 Elscint Ltd. Frequency Selective Pulse Israel 119,233					***		Did not
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Elscint Ltd. Frequency Selective Pulse Israel Israel 118,121		7	Managhtin Danish and Tanadian Control	•			Did not
Elscint Ltd. Frequency Selective Pulse Israel 119.233)557I	Elscint Ltd.	K Space Smoothing	Israel	121,775	15-Sep-97	
	2581I	Elscint Ltd.	Frequency Selective Pulse	Israel	119,233	10-Sep-96	

SCHEDULE C
ASSIGNED U.S. & FOREIGN PATENT APPLICATIONS -GE

GE - ELSCINT

STC	Owner	Title	Ctry	Serial No. A	Serial No. App. Date Status
p417i	Elscint Ltd.	Reduction of	Japan	1-139016	1-139016 31-May-89
p482i	Elscint Ltd.	Reduction of Truncation Caused	Japan	4-113810	6-May-92
p483j	Elscint Ltd.	Evolving Image	Japan	4-349504	28-Dec-92
p545i	Elscint Ltd.	Modular Whole-Body Gradient Coil	Japan	7-323435	6-Nov-95
p554i	Elscint Ltd.	Quench Protection for Activity	Japan	8-36622	23-Feb-96
P555J	Elscint Ltd.	Single Former Active Shield Magnet	Japan	8-298702	11-Nov-96
p572U	Elscint Ltd.	Fast Adiabatic Pulses	USA	08/883,124	26-Jun-97
p602u	Elscint Ltd.	Fat Free TOF Angiography	USA	08/834,874	10-Apr-97
P611U	Elscint Ltd.	Hollow Flexible Tubular	USA	09/038,200	10-Mar-98
p621U	Elscint Ltd.	RF Calibration	USA	08/933,101	18-Sep-97
P622U	Elscint Ltd.	Iterative Reconstruction for EPI	USA	09/010,554	22-Jan-98
P622UC	Elscint Ltd.	Iterative EPI Ghost	USA	09/131,905	10-Aug-98
p633U	Elscint Ltd.	Correction for Non-Uniform	USA	60/081,642	14-Apr-98

SCHEDULE D ASSIGNED APPLICATIONS IN PROGRESS - GE

GE - ELSCINT

File	No.	Modal	Title	Inventor
P577	044/00174	MRI	Real Time Magnetic Field Mapping	P. Harvey
P636	044/00485	MRI	Correlation Algorithm for fMRI Using SVD	D. Rosenfeld
P637	044/00484	MRI	Design of Second Order Adiabatic Pulses	D. Rosenfeld
P640	044/00583	MRI	Design of Optimal Spectral for Fat Suppression Y. Zur	Y. Zur
P643	044/00643	MRI	Eddy Current Compensation	Y. Zur

ASSIGNED U.S. & FOREIGN ABANDONED PATENTS & APPLICATIONS -GE MRI

GE - ELSCINT

STC	Owner	Title	Ctry	App. Date	Patent No.	Issue Date	Patent No. Issue Date Abandon Date
MRI U.S	. & FOREIG	MRI U.S. & FOREIGN ABANDONED PATENTS					
p368e	Elscint Ltd.	Noise Reduction in	Europe	19-Nov-87	269371	18-Feb-97	4-Aug-97
p237f	Elscint Ltd.	NMR Imaging Method and	France	4-0ct-84	8415227	22-Sep-89	4-Aug-97
p260f	Elscint Ltd.	Gradient Field Coils for	France	12-Nov-84	8417204	19-Jan-90	4-Aug-97
p410f	Elscint Ltd.	Correction for Eddy	France	27-Apr-89	8905604	2-Oct-92	15-Feb-98
p419gb	Elscint Ltd.	Passively Improving	GB	6-Jul-89	2221308	6-Jan-93	7-Jun-98
p260h	Elscint Ltd.	Gradient Field Coils for	Holland	13-Nov-94	192009	3-Dec-96	4-Aug-97
p260j	Elscint Ltd.	Gradient Field Coils for	Japan	13-Nov-84	1828773	15-Mar-94	15-Feb-98
p260u	Elscint Ltd.	Gradient Field Coils for	ASU	7-May-84	4,595,900	17-Jun-86	4-Aug-97
p419u	Elscint Ltd.	Passively Improving	ASU	12-Jul-89	5,003,266	26-Mar-91	7-Jun-98
		Method of and Apparatus for					
		Differentiating Between Normal					
	Elscint Ltd.	and Malignant Cells	USA	3-Mar-77	4,131,800	26-Dec-78	
		Nuclear Imaging Device with					
	Elscint Ltd.	Improved Linearity	USA	6-Mar-79	4,143,271	6-Mar-79	
MRI U.S.	. & FOREIGN	N ABANDONED APPLICATIONS					
		Gradient Field Coils for NMR					
p260g	Elscint Ltd.	Imaging	Germany	10-Nov-84	P 34 41 174.7		4-Aug-97
p401g	Elscint Ltd.	Magnetic Resonance Imaging	Germany	28-Jan-89	P 39 02 585.3		7-Jun-98
		Passively Improving Magnetic					
p419g	Elscint Ltd.	Field	Germany	15-Jul-89	P 39 23 526.2		7-Jun-98
		Integrated Active Shielded					
p440h	Elscint Ltd.	Magnet	Holland	4/20/90	90.00955		15-Feb-98
p401h	Elscint Ltd.	Magnetic Resonance Imaging	Holland	27-Jan-89	8900198		7-Jun-98
p401i	Elscint Ltd.	Magnetic Resonance Imaging	Israel	29-Jan-88	85259		7-Jun-98
p442i	Elscint Ltd.	<u>©</u>	Israel	26-Mar-89	89743		7-Jun-98
		Modular Whole-Body Gradient					
p 545i	Elscint Ltd.		Israel	27-Oct-95	115788		7-Jun-98
p554I	Elscint Ltd.	Quence Protection for Activity	Israel	15-Feb-96	117140		7-Jun-98
	Elscint	Reduction of Truncation Caused	Israel	3-May-91	98053		
		Modular Whole-Body Gradient					
p545u	Elscint	Coil	USA	11/3/94	08/335,340		17-Mar-97

PATENT REEL: 9703 FRAME: 0591

RECORDED: 12/31/1998