

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7281205

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEERFIELD IMAGING HOLDINGS, INC.	04/14/2022
DEERFIELD IMAGING, INC.	04/14/2022
RECEIVING PARTY DATA	
Name:	TRINITY CAPITAL INC.
Street Address:	1 N 1ST STREET, FLOOR 3
City:	PHOENIX
State/Country:	ARIZONA
Postal Code:	85004
PROPERTY NUMBERS Total: 41	
Property Type	Number
Patent Number:	8138762
Patent Number:	8073524
Patent Number:	7446304
Patent Number:	9492239
Patent Number:	9204818
Patent Number:	7834270
Patent Number:	8554368
Patent Number:	9044257
Patent Number:	8295430
Patent Number:	8988505
Patent Number:	9138145
Patent Number:	8797029
Patent Number:	8487615
Patent Number:	9575148
Patent Number:	8041459
Patent Number:	8503759
Patent Number:	8738181
Patent Number:	8560118
Patent Number:	9131986

Property Type	Number
Patent Number:	7155316
Patent Number:	8005571
Patent Number:	8170717
Patent Number:	8396598
Patent Number:	9220567
Patent Number:	8295905
Patent Number:	8513946
Patent Number:	9301707
Patent Number:	8295906
Patent Number:	8901928
Patent Number:	8406853
Patent Number:	8369929
Patent Number:	9081067
Patent Number:	8604789
Patent Number:	8570037
Patent Number:	8866481
Patent Number:	8245335
Patent Number:	9414759
Patent Number:	8190235
Patent Number:	8442617
Application Number:	16610355
Patent Number:	10488475

CORRESPONDENCE DATA

Fax Number: (213)891-8763

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: rhonda.deleon@lw.com

Correspondent Name: LATHAM & WATKINS LLP

Address Line 1: 355 SOUTH GRAND AVENUE

Address Line 4: LOS ANGELES, CALIFORNIA 90071-1560

ATTORNEY DOCKET NUMBER:	058488-0068
NAME OF SUBMITTER:	RHONDA DELEON
SIGNATURE:	/Rhonda DeLeon/
DATE SIGNED:	04/14/2022

Total Attachments: 16

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*Execution Version***INTELLECTUAL PROPERTY SECURITY AGREEMENT**

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT ("Agreement") dated as of April 14, 2022, is made by DEERFIELD IMAGING HOLDINGS, INC., a Delaware corporation ("Holdings"), and DEERFIELD IMAGING, INC., a Delaware corporation (together with Holdings, each, a "Grantor", and collectively, the "Grantors"), in favor of TRINITY CAPITAL INC., a Maryland corporation ("Lender").

RECITALS

A. The Grantors have entered into a Loan and Security Agreement with Lender, dated as of the date hereof (as amended, restated, or otherwise modified from time to time, the "Loan Agreement"). All capitalized terms used but not defined herein shall have the respective meanings given to them in the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, each Grantor has granted to Lender for its benefit a security interest in all of such Grantor's right, title and interest, whether presently existing or hereafter acquired, in to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, each Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. Grant of Security Interest. To secure its obligations under the Loan Agreement, each Grantor grants and pledges to Lender for its benefit a security interest in all of such Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to such Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions, re-examination certificates, utility models, and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of such Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

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(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing, the Intellectual Property Collateral shall not include any Excluded Property.

2. Recordation. Each Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Lender.

Each Grantor hereby authorizes Lender to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which such Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

3. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Lender with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

4. Execution in Counterparts. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts, and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.

5. Successors and Assigns. The provisions of this Agreement shall inure to the benefit of the parties hereto and their respective successors and assigns. No Grantor shall not assign its obligations under this Agreement without Lender's express prior written consent, and any such attempted assignment shall be void and of no effect. Lender may assign, transfer or endorse its rights hereunder pursuant to the terms of the Loan Agreement without prior notice to any Grantor, and all of such rights shall inure to the benefit of Lender's successors and assigns.

6. Governing Law. THIS AGREEMENT SHALL BE SUBJECT TO AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK (WITHOUT REGARD TO THE CONFLICT OF LAW PRINCIPLES THEREOF THAT WOULD RESULT IN THE APPLICATION OF ANY LAWS OTHER THAN THE LAWS OF SUCH STATE).

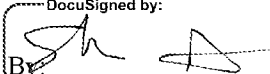
7. Electronic Execution of Certain Other Documents. The words "execution," "execute", "signed," "signature," and words of like import in or related to any document to be signed in connection with this Agreement and the transactions contemplated hereby (including without limitation assignments, assumptions, amendments, waivers and consents) shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by Lender, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

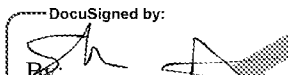
DEERFIELD IMAGING HOLDINGS, INC., a Delaware corporation

DocuSigned by:
By: 
215FC3204E3C41B...

Name: Shawn Aronson

Title: Chief Financial Officer and Secretary

DEERFIELD IMAGING, INC., a Delaware corporation

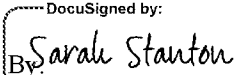
DocuSigned by:
By: 
215FC3204E3C41B...

Name: Shawn Aronson

Title: Chief Financial Officer and Secretary

LENDER:

TRINITY CAPITAL INC.,
a Maryland corporation

DocuSigned by:
By: 
1846B5639493453...

Name: Sarah Stanton

Title: General Counsel and Secretary

EXHIBIT A

COPYRIGHTS

None.

COPY VIEW

EXHIBIT B

PATENTS

Attached.

COPY VIEW

IMRIS IP Master Table					
Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
12/22/2029	COIL DECOUPLING FOR AN RF COIL ARRAY	8,138,762	US	Issued (US)	Deerfield financial funds
	COIL DECOUPLING FOR AN RF COIL ARRAY	2,676,510	Canada	Issued	IMRIS, Inc. Canada
	CONTROL OF MAGNETIC FIELD HOMOGENEITY IN MOVABLE MRI SCANNING SYSTEM	2,615,652	Canada	Issued	IMRIS, Inc. Canada
	CONTROL OF MAGNETIC FIELD HOMOGENEITY IN MOVABLE MRI SCANNING SYSTEM	08846949.9	France	Issued	IMRIS, Inc. Canada
	CONTROL OF MAGNETIC FIELD HOMOGENEITY IN MOVABLE MRI SCANNING SYSTEM	08846949.9	Germany	Issued	IMRIS, Inc. Canada
	CONTROL OF MAGNETIC FIELD HOMOGENEITY IN MOVABLE MRI SCANNING SYSTEM	2010-32385	Japan	Issued	IMRIS, Inc. Canada
2/23/2030	CONTROL OF MAGNETIC FIELD HOMOGENEITY IN MOVABLE MRI SCANNING SYSTEM	8,073,824	US	Issued	Deerfield financial funds
	Control of SAR Values in MR Imaging	61/824,454	international	Provisional	
	DETECTION OF COLLISIONS IN MEDICAL PROCEDURES	2,342,932	Canada	Issued	IMRIS, Inc. Canada
	DETECTION OF COLLISIONS IN MEDICAL PROCEDURES	5,156,734	Japan	Issued	Neuroarm or IMRIS Canada
	DETECTION OF COLLISIONS IN MEDICAL PROCEDURES	07701807.5	EU	Issued	IMRIS Inc. USA
5/22/2026	DETECTION OF COLLISIONS IN MEDICAL PROCEDURES	7,446,304	US	Issued (US,CAN,JP)	Deerfield financial funds
	Devices for interfacing between manipulators and surgical tools	2,211,748	France	issued	Neuroarm Surgical Ltd. (Canada)
	Devices for interfacing between manipulators and surgical tools	2,211,748	Germany	issued	Neuroarm Surgical Ltd. (Canada)
	Devices for interfacing between manipulators and surgical tools	2,211,748	Great Britain	issued	Neuroarm Surgical Ltd. (Canada)
	DEVICES FOR INTERFACING BETWEEN MANIPULATORS AND SURGICAL TOOLS	2,684,559	Canada	issued	Neuroarm Surgical Ltd. (Canada)
9/24/2029	Devices for interfacing between manipulators and surgical tools	9,492,239	US	Issued (US)	Deerfield financial funds
12/4/2032	Drive system for Head Clamp for Use in Imaging by Magnetic Resonance and X-Ray	2,614,790	EU	Issued	IMRIS, Inc. Canada
	Drive system for Head Clamp for Use in Imaging by Magnetic Resonance and X-Ray	9,204,818	US	Issued	Deerfield financial funds
	Drive system for Head Clamp for Use in Imaging by Magnetic Resonance and X-Ray	JP2013144106	Japan	Pending	IMRIS, Inc. Canada
9/13/2028	FLOATING SEGMENTED SHIELD CABLE ASSEMBLY	7,834,270	US	Issued (US)	Deerfield financial funds

PATENT

REEL: 059715 FRAME: 0402

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
	FLOATING SEGMENTED SHIELD CABLE ASSEMBLY	2,636,936	Canada	Issued	IMRIS, Inc. Canada
5/8/2029	FLOATING SEGMENTED SHIELD CABLE ASSEMBLY	5,709,139	Japan	Issued	TBD
12/11/2030	Frame mapping and force feedback methods, devices and systems	8,554,368	US	Issued	Deerfield financial funds
4/16/2028	Frame mapping and force feedback methods, devices and systems	2,148,629	France	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Frame mapping and force feedback methods, devices and systems	2,148,629	UK	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	FRAME MAPPING AND FORCE FEEDBACK METHODS, DEVICES AND SYSTEMS	2,684,475	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	FRAME MAPPING AND FORCE FEEDBACK METHODS, DEVICES AND SYSTEMS	5,441,209	Japan	Issued	IMRIS, Inc. Canada
4/16/2028	Frame mapping and force feedback methods, devices and systems	9,044,377	US	Issued	no assignment
4/16/2028	FRAME MAPPING AND FORCE FEEDBACK METHODS, DEVICES AND SYSTEMS	2,148,629	Germany	Issued	Neuroarm Surgical Ltd. (Canada)
Filed 10/15/2009	Frame mapping and force feedback methods, devices and systems	IL201558	Israel	pending / abandoned?	Neuroarm Surgical Ltd. (Canada)
5/20/2031	IMAGE GUIDED RADIATION THERAPY	8,295,430	US	Issued (US)	Deerfield financial funds
6/15/2032	IMAGING SYSTEM USING MARKERS	8,988,505	US	Issued (US)	Deerfield financial funds
6/15/2032	IMAGING SYSTEM USING MARKERS	2,718,686	Canada	Issued	IMRIS, Inc. Canada
6/15/2032	IMAGING SYSTEM USING MARKERS	5,701,306	Japan	Issued	Neuroarm or IMRIS Canada
Issued Sept. 22 2015	Integration of MRI into Radiation Therapy Treatment	9,138,145	US	Issued	IMRIS, Inc. Canada
	Integration of MRI into Radiation Therapy Treatment	2,535,086	EU	Issued	IMRIS, Inc. Canada
7/25/2032	MAGNETIC RESONANCE SIGNAL DETECTION USING REMOTELY POSITIONED RECEIVE COILS	8,797,029	US	Issued (US)	Deerfield financial funds
	MAGNETIC RESONANCE SIGNAL DETECTION USING REMOTELY POSITIONED RECEIVE COILS	5,252,406	Japan	Issued (US)	IMRIS, Inc. Canada
9/13/2031	MAGNETIC RESONANCE SIGNAL DETECTION USING REMOTELY POSITIONED RECEIVE COILS (CON)	8,487,615	US	Issued	Deerfield financial funds
	MAGNETIC RESONANCE SIGNAL DETECTION USING REMOTELY POSITIONED RECEIVE COILS (CON)	2,753,561	Canada	Issued	IMRIS, Inc. Canada
21-Feb-17	Method for MR-guided Brachytherapy with Consistent Patient Positioning	9,575,148	US	Issued	Deerfield financial funds
4/16/2028	METHOD, apparatus, AND SYSTEMS FOR AUTOMATED motion for MEDICAL ROBOTS	5,784,670	Japan	Issued 9/24/2015	Neuroarm or IMRIS Canada

PATENT

REEL: 059715 FRAME: 0403

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
4/16/2028	Method, apparatus, and system for non-mechanically restricting and/or programming movement along one axis of a tool of a manipulator tool	5,543,331	Japan	Issued 7/9/2014	unknown
9/24/2024	Methods relating to Microsurgical robot system	8,041,459	US	Issued (US)	Deerfield financial funds
8/27/2030	Methods, devices and systems useful in registration	8,503,759	US	Issued (US,JP,CA)	Deerfield financial funds
	Methods, devices and systems useful in registration	2,211,749	Denmark	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Italy	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Netherlands	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Great Britain	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	France	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Germany	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Sweden	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Belgium	issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices and systems useful in registration	2,211,749	Switzerland	issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	METHODS, DEVICES AND SYSTEMS USEFUL IN REGISTRATION	2,684,474	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	METHODS, DEVICES AND SYSTEMS USEFUL IN REGISTRATION	5,527,731	Japan	Issued	Neuroarm or IMRIS Canada
	METHODS, DEVICES AND SYSTEMS USEFUL IN REGISTRATION	2211749 8833097.7	EU	Issued	Neuroarm Surgical Ltd. (Canada)
6/4/2030	METHODS, DEVICES, AND SYSTEMS FOR AUTOMATED MOVEMENTS INVOLVING MEDICAL ROBOTS	8,738,181	US	Issued	Deerfield financial funds
4/16/2028	Methods, devices, and systems for automated movements involving medical robots	2,142,133	Great Britain	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems for automated movements involving medical robots	2,142,133	Germany	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems for automated movements involving medical robots	2,142,133	France	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems for automated movements involving medical robots	2,142,133	UK	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	METHODS, DEVICES, AND SYSTEMS FOR AUTOMATED MOVEMENTS INVOLVING MEDICAL ROBOTS	2,684,472	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	METHODS, DEVICES, AND SYSTEMS FOR AUTOMATED MOVEMENTS INVOLVING MEDICAL ROBOTS	2,142,133	Germany	Issued	Neuroarm Surgical Ltd. (Canada)

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REEL: 059715 FRAME: 0404

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
4/29/2032	METHODS, DEVICES, AND SYSTEMS FOR NON-MECHANICALLY RESTRICTING AND/OR PROGRAMMING MOVEMENT OF A TOOL OF A MANIPULATOR ALONG A SINGLE AXIS	8,560,118	US	Issued	Deerfield financial funds
6/28/2028	Methods, devices, and systems for non-mechanically restricting and/or programming movement of a tool of a manipulator along a single axis	9,131,986	US	Issued (US)	NeuroArm Surgical
4/16/2028	Methods, devices, and systems for non-mechanically restricting and/or programming movement of a tool of a manipulator along a single axis	2,142,132	Germany	Issued	Neuroarm Surgical Ltd. (Canada)
	Methods, devices, and systems for non-mechanically restricting and/or programming movement of a tool of a manipulator along a single axis	2,142,132	Great Britain	Issued	Neuroarm Surgical Ltd. (Canada)
	METHODS, DEVICES, AND SYSTEMS FOR NON-MECHANICALLY RESTRICTING AND/OR PROGRAMMING MOVEMENT OF A TOOL OF A MANIPULATOR ALONG A SINGLE AXIS	2,634,459	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems relating to cameras configured to be positioned within the bore of a magnet and MR bore space illumination	2,173,248	France	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems relating to cameras configured to be positioned within the bore of a magnet and MR bore space illumination	2,173,248	Germany	Issued	Neuroarm Surgical Ltd. (Canada)
4/16/2028	Methods, devices, and systems relating to cameras configured to be positioned within the bore of a magnet and MR bore space illumination	2,173,248	Great Britain	Issued	Neuroarm Surgical Ltd. (Canada)
5/4/2024	Microsurgical robot system	7,155,316	US	Issued (US)	Deerfield financial funds
11/10/2023	Microsurgical robot system	8,005,571	US	Issued (US)	Deerfield financial funds
	Microsurgical robot system	2,070,487	France	Issued	Neuroarm Surgical Ltd. (Canada)
	Microsurgical robot system	2,070,487	Great Britain	Issued	Neuroarm Surgical Ltd. (Canada)
4/30/2030	Microsurgical robot system	2,070,487	EU	Issued (EU)	Neuroarm Surgical Ltd. (Canada)
	Microsurgical robot system	2,437,286	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
	Microsurgical robot system	2,633,137	Canada	Issued	Neuroarm Surgical Ltd. (Canada)
10/18/2023	MICROSURGICAL ROBOT SYSTEM	8,170,717	US	Issued (US)	Deerfield financial funds
4/14/2030	MICROSURGICAL ROBOT SYSTEM	8,396,598	US	Issued (US)	Deerfield financial funds
9/6/2025	Microsurgical robot system	9,220,567	US	Issued	Deerfield financial funds
8/13/2023	Microsurgical robot system	2,070,487	Germany	Issued 2014	Neuroarm Surgical Canada

PATENT

REEL: 059715 FRAME: 0405

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
	MOVABLE INTEGRATED SCANNER FOR SURGICAL IMAGING APPLICATIONS	2,651,047	Canada	Issued	IMRIS, Inc. Canada
7/8/2028	MOVABLE INTEGRATED SCANNER FOR SURGICAL IMAGING APPLICATIONS	8,295,905	US	Issued (US)	Deerfield financial funds
11/21/2031	MOVABLE TABLE FOR MAGNETIC RESONANCE IMAGING	8,513,946	US	Issued (US)	Deerfield financial funds
12/4/2032	Drive system for a head clamp for use in imaging by magnetic resonance and X-ray	2,614,790	Europe	Issued	IMRIS, Inc.
	MR compatible electrode	tbd	Europe	pending	
7/8/2028	MR Imaging in separate rooms using a magnet having a diagnostic table	9,301,707	US	Issued	Deerfield financial funds
	MR Imaging in separate rooms using a magnet having a diagnostic table	JP2010094267A	Japan	pending	IMRIS, Inc. Canada
	MR Imaging in separate rooms using a magnet having a diagnostic table	2,730,219	France Germany Netherlands Sweden Switzerland UK	Issued	IMRIS, Inc. Canada
4/7/455	MRI GUIDED RADIATION THERAPY	2,638,996	Canada	Issued (US)	IMRIS, Inc. Canada
12/3/2029	MRI GUIDED RADIATION THERAPY	8,295,906	US	Issued (US)	Deerfield financial funds
	MRI integration in radiotherapy treatment	2,523,825	Spain	Issued 12/01/2014	IMRIS, Inc. Canada
	MRI SAFETY SYSTEM	2,721,794	Canada	Issued	IMRIS, Inc. Canada
9/13/2028	MRI SAFETY SYSTEM	8,901,925	US	Issued (US)	Deerfield financial funds
1/6/2031	MULTI TRANSMIT / RECEIVE HEAD ARRAY COIL WITH REMOVABLE PANELS	8,406,853	US	Issued (US)	Deerfield financial funds
10/6/2031	PATIENT SUPPORT TABLE FOR USE IN MAGNETIC RESONANCE IMAGING	8,369,929	US	Issued	Deerfield financial funds
5/25/2029	PATIENT SUPPORT TABLE FOR USE IN MAGNETIC RESONANCE IMAGING	5,751,541	Japan	Issued	Neuroarm or IMRIS Canada
	Phased Array MR RF Coil which is not Visible in X-Ray Image	9,081,067	US	Issued	Deerfield financial funds
	Phased Array MR RF Coil which is not Visible in X-Ray Image	5,815,465	Japan	Issued	Neuroarm or IMRIS Canada
	Phased Array MR RF Coil which is not Visible in X-Ray Image	2,523,011	EU	Issued	IMRIS, Inc. Canada
3/13/2032	RF COIL ASSEMBLY FOR USE IN MAGNETIC RESONANCE IMAGING	8,604,789	US	Issued (US)	Deerfield financial funds

PATENT

REEL: 059715 FRAME: 0406

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
4/29/2031	RF COIL ASSEMBLY FOR USE IN MAGNETIC RESONANCE IMAGING	2385385	EU (FR, DE, NE, SE, SI, UK)	Issued	IMRIS Inc. USA
	RF COIL ASSEMBLY FOR USE IN MAGNETIC RESONANCE IMAGING	5,839,827	Japan	Issued	Neuroarm or IMRIS Canada
48190	RF COIL FOR MAGNETIC RESONANCE IMAGING WHICH IS NOT VISIBLE IN X-RAY IMAGE	8,570,037	US	Issued	Deerfield financial funds
	RF COIL FOR MAGNETIC RESONANCE IMAGING WHICH IS NOT VISIBLE IN X-RAY IMAGE	2,448,479	EU	Issued	IMRIS, Inc. Canada
	RF COIL FOR MAGNETIC RESONANCE IMAGING WHICH IS NOT VISIBLE IN X-RAY IMAGE	5,451,877	Japan	Issued	IMRIS, Inc. Canada
6/29/2030	RF COIL FOR MAGNETIC RESONANCE IMAGING WHICH IS NOT VISIBLE IN X-RAY IMAGE	ES2445382	Spain	Issued	IMRIS, Inc. Canada
6/20/2027	Rotatable integrated scanner for diagnostic and surgical imaging apparatus	2,031,889	EU	issued	IMRIS Inc. USA
9/12/2032	Stacked coil for magnetic resonance imaging	8,866,481	US	Issued	Deerfield financial funds
	Stacked coil for MRI	2,757,209	Canada	Issued	IMRIS, Inc. Canada
47759	SUPPORT COMPONENT FOR USE IN IMAGING BY MAGNETIC RESONANCE AND X-RAY	8,245,335	US	Issued (US, JP)	Deerfield financial funds
	SUPPORT COMPONENT FOR USE IN IMAGING BY MAGNETIC RESONANCE AND X-RAY	2,661,674	Canada	Issued	IMRIS, Inc. Canada
	SUPPORT COMPONENT FOR USE IN IMAGING BY MAGNETIC RESONANCE AND X-RAY	5,531,371	Japan	Issued (US, JP)	IMRIS, Inc. Canada
10/3/2030	SUPPORT COMPONENT FOR USE IN IMAGING BY MAGNETIC RESONANCE AND X-RAY	2,413,794	Europe	Issued EU	IMRIS Inc. USA
	Surface electrode design that can be left in place during MR imaging	9,414,759	US	Issued	Deerfield financial funds
	System for magnetic resonance and X-Ray imaging	5,654,453	Japan	Issued	Neuroarm or IMRIS Canada
3/12/2030	SYSTEM FOR MAGNETIC RESONANCE AND X-RAY IMAGING	8,190,235	US	Issued (US, CAN)	Deerfield financial funds
	SYSTEM FOR MAGNETIC RESONANCE AND X-RAY IMAGING	2,663,370	Canada	Issued	IMRIS, Inc. Canada
	SYSTEM FOR MAGNETIC RESONANCE AND X-RAY IMAGING	2,775,781	Canada	Issued	IMRIS, Inc. Canada
2/3/2032	SYSTEM FOR MAGNETIC RESONANCE AND X-RAY IMAGING (CON)	8,442,617	US	Issued (US)	Deerfield financial funds

PATENT

REEL: 059715 FRAME: 0407

Expiration Dates	Description	IP Number	Jurisdiction	Patent Issued / Patent Pending	IMRIS determined assignee
	System for non-mechanically restricting and/or programming movement of a tool of a manipulator along a single axis	2,142,132	France	Issued	Neuroarm Surgical Ltd. (Canada)
filed may 18, 2018	Tools and techniques for image guided resection	US20200085512A1	US	Pending	IMRIS, Inc.
pending	Tools and techniques for image guided resection	WO 2018/208839 PCT/US2018/031678	international	Pending	IMRIS, Inc.
	TRANSCEIVER COIL ARRAY FACILITATING MR-GUIDED PROCEDURES	2,887,753	Canada		IMRIS Inc. USA
3/13/2032	TRANSCEIVER COIL ARRAY FACILITATING MR-GUIDED PROCEDURES	10,488,475	US	Issued (US)	IMRIS Inc. USA

EXHIBIT C

TRADEMARKS

Attached.

COPY VIEW

IMRIS Trademarks Status

Updated April 12, 2022

ACTIVELY IN USE

Trademark	Country	Status	Assignee	Number
IMRIS	Canada	Registered	Deerfield Imaging Holdings*	748811
(IMRIS + Design)	United States	Registered	Deerfield Imaging Holdings*	3829977
	European Community	Registered	Deerfield Imaging Holdings*	006184576
	United Kingdom	Registered	Deerfield Imaging Holdings*	0090614
	Australia	Registered	Deerfield Imaging Holdings*	1240546
	China (Class 37)	Registered	Deerfield Imaging Holdings*	6800910
	China (Class 10)	In process	Deerfield Imaging Holdings*	
	China (Class 9)	Registered	Deerfield Imaging Holdings*	6800890
	Japan	Registered	Deerfield Imaging Holdings*	5273550
IMRIS	Canada	Registered	Deerfield Imaging Holdings*	561655
	United States	Registered	Deerfield Imaging Holdings*	6349144
VISIUseye	Canada	Registered	Deerfield Imaging Holdings*	897846
	United States	Registered	Deerfield Imaging Holdings	4784059
	Great Britain	Registered	Deerfield Imaging Holdings*	00911121
	European Community	Registered	Deerfield Imaging Holdings*	11121498
SYMBIS	Canada	Registered	Deerfield Imaging Holdings*	895375
	United States	Registered	Deerfield Imaging Holdings*	5008317
	United Kingdom	Registered	Deerfield Imaging Holdings*	00911085
	European Community	Registered	Deerfield Imaging Holdings*	11085545
VISIUSmatrix	Canada	Registered	Deerfield Imaging Holdings*	883696
	United States	Lapsed	Deerfield Imaging Holdings	4771049
	China (Class 9)	Registered	Deerfield Imaging Holdings*	10159708
	China (Class 10)	Registered	Deerfield Imaging Holdings*	10159707
	China (Class 11)	Registered	Deerfield Imaging Holdings*	10159706
	China (Class 38)	Registered	Deerfield Imaging Holdings*	10159705
INSITU	Canada	Registered	Deerfield Imaging Holdings*	944441
	United States	Registered	Deerfield Imaging Holdings*	5291302
NEUROARM	United States	Registered	Deerfield Imaging Holdings*	5808208

IMIND		United States	Registered	Deerfield Imaging, Inc.	SN 87562636
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- Chain of assignment exists for all IP from IMRIS, Inc. (Canada) to Deerfield S.a.r.l./Deerfield Funds to Deerfield Imaging Holdings, dba IMRIS, Inc.

NO LONGER ACTIVELY IN USE

Trademark	Country	Status	Number
IMRISMATRIX	Japan	Active	5273553
IMRISNEURO	Canada	Active	719650
IMRISCARDIO	Japan	Active	5273552
IMRIS	Canada	Active	5273551
ISPACE	European Community	Registered	004971371
VISIUS	Canada	Available	851622
ACCUTRACK	European Community	Registered	009854341
IMRIS	India	Active	1698891

EXHIBIT D

MASK WORKS

None.

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