

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CARESTREAM HEALTH, INC.	09/26/2012
RECEIVING PARTY DATA	
Name:	BRUKER BIOSPIN CORPORATION
Street Address:	15 FORTUNE DRIVE
City:	BILLERICA
State/Country:	MASSACHUSETTS
Postal Code:	01821
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14348448
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ATTORNEY DOCKET NUMBER:	1348-0003WOUS
NAME OF SUBMITTER:	PATRICK J. O'SHEA
SIGNATURE:	/pjo/
DATE SIGNED:	09/30/2016
Total Attachments: 7	
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PATENT ASSIGNMENT

Subject and pursuant to the terms and conditions of, and for the consideration specified in, that certain Asset Purchase Agreement, dated as of August 29, 2012, by and between Carestream Health, Inc., a Delaware corporation (“Assignor”), and Bruker BioSpin Corporation, a Massachusetts corporation (“Assignee”), Assignor hereby sells, transfers, assigns and conveys to Assignee, and Assignee hereby purchases and accepts from Assignor, all of Assignor’s right, title and interest throughout the world in and to the Patents listed on Schedule A to this Patent Assignment, and the inventions disclosed and claimed therein (the “Assigned Patents”), including any right that Assignor has to sue for past, present or future infringement, misappropriation or violation of rights relating to the Assigned Patents, and to retain any damages and profits due or accrued and any and all other rights and interests arising out of, in connection with or relating to the Assigned Patents.

For purposes of this Patent Assignment, “Patents” means all United States and foreign patents and applications therefor, including all reissues, divisions, renewals, revisions, revivals, reexaminations, extensions, provisional patents, continuations, continuing prosecution applications and continuations-in-part.

This Patent Assignment may be filed and recorded in any jurisdiction to provide notice of the assignment contemplated hereby including, without limitation, recordation in the records of the United States Patent and Trademark Office.

This Patent Assignment will be governed by and construed in accordance with the internal laws (as opposed to the conflicts of law provisions) of the State of Delaware. This Patent Assignment may be executed in two or more counterparts (including by means of email in .pdf or similar format and facsimile), each of which will be considered an original instrument, but all of which will be considered one and the same agreement, and will become binding when one or more counterparts have been signed by each of the parties hereto and delivered to each of Assignor and Assignee.

[Signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Patent Assignment to be executed on the date first above written.

CARESTREAM HEALTH, INC.

By: [Signature]
Name: Kevin J. Hobert
Title: Chief Executive Officer

STATE OF NEW YORK)
COUNTY OF MONROE) SS.

On this 26th day of September 2012, before me personally came Kevin J. Hobert, to me known, who, being by me duly sworn did depose and say that the above-named person resides in New York, that said person is the Chief Executive Officer of CARESTREAM HEALTH, INC., the company described in and which executed the foregoing instrument, and that the above-named person signed thereto by order of the Board of Directors of said company.

PATRICIA M. COLLADO
Notary Public, State of New York
Qualified in Monroe County
Certificate Filed in New York County
Reg. No. 01CO5053212
Commission Expires March 19, 2015.

[Signature]
Notary Public PATRICIA M Collado

BRUKER BIOSPIN CORPORATION

By: _____
Name: Werner Maas
Title: President

STATE OF _____)
COUNTY OF _____) SS.

On this ____ day of _____, 2012, before me personally came _____, to me known, who, being by me duly sworn did depose and say that the above-named person resides in _____, that said person is a _____ of BRUKER BIOSPIN CORPORATION, the company described in and which executed the foregoing instrument, and that the above-named person signed thereto by order of the Board of Directors of said company.

Notary Public

[Signature Page to Patent Assignment]

IN WITNESS WHEREOF, the parties hereto have caused this Patent Assignment to be executed on the date first above written.

CARESTREAM HEALTH, INC.

By: _____
Name: Kevin J. Hobert
Title: Chief Executive Officer

STATE OF NEW YORK)
COUNTY OF MONROE) SS.

On this ____ day of _____, 2012, before me personally came _____, to me known, who, being by me duly sworn did depose and say that the above-named person resides in _____, that said person is a _____ of CARESTREAM HEALTH, INC., the company described in and which executed the foregoing instrument, and that the above-named person signed thereto by order of the Board of Directors of said company.

Notary Public

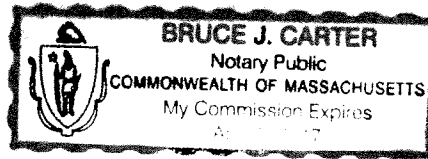
BRUKER BIOSPIN CORPORATION

By: [Signature]
Name: Werner Maas
Title: President

STATE OF mass)
COUNTY OF Middlesex SS.

On this 12TH day of September 2012, before me personally came Werner Maas, to me known, who, being by me duly sworn did depose and say that the above-named person resides in MERRIMAC, MA, that said person is a Employee of BRUKER BIOSPIN CORPORATION, the company described in and which executed the foregoing instrument, and that the above-named person signed thereto by order of the Board of Directors of said company.

[Signature]
Notary Public



[Signature Page to Patent Assignment]

Schedule A

Assigned Patents

(see attached)

CMI PATENT LIST

Category 1	Category 2 / Product	Docket Number	Country	Status	Application Date	Application Number	Grant Date	Patent Number	Title	Publication Date	Publication Number
Autoradiography (Digital and Film)	Image Station + Transcreen	73125	US	G	5/23/1996	08652,401	11/3/1998	5830629	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
		73125	CA	G	10/22/1996	2188510	12/28/2004	2188510	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
		73125	JP	G	10/31/1996	960290111	8/4/2006	3836548	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
		73125	FR	G	10/18/1996	962029211	3/27/2002	0772059	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
		73125	GB	G	10/18/1996	962029211	3/27/2002	0772059	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
		73125	DE	G	10/18/1996	962029211	3/27/2002	6962009	AUTORADIOGRAPHY ASSEMBLAGE USING TRANSPARENT SCREEN		
Autoradiography	Image Station	77254	US	G	3/12/2001	09123,283	2/12/2002	6346707	ELECTRONIC IMAGING SYSTEM FOR AUTORADIOGRAPHY		
Autoradiography	Image Station	79358	US	G	12/20/1999	09467,409	9/3/2002	6444988	ELECTRONIC IMAGING SCREEN WITH OPTICAL		
Fluorescence	Image Station	86161	US	G	7/23/2003	10625,376	4/18/2006	7031084	AN IMAGING SYSTEM USING COMBINED DICHRIC/HIGH-PASS FILTERS		
Optical/X-ray and	Image Station	88810	EP	F	9/12/2005	057976714			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	12/27/2005	2005/0018332
		88810	EP	F	9/30/2010	100120740			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	6/6/2007	1792168
		88810	US	G	9/8/2005	11221,530	6/8/2010	7734325	APPARATUS AND METHOD FOR MULTIMODAL IMAGING	5/25/2011	2325626
		88810	US	F	9/21/2011	13238,290			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	3/23/2006	2006/0064000
		88810	US	F	11/29/2011	13305,919			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	1/12/2012	2012/0008742
		88810	IN	F	9/12/2005	1589DELNP			APPARATUS AND METHOD FOR MULTIMODAL IMAGING		
		88810	AU	G	9/12/2005	2005287211	10/13/2011	2005287	APPARATUS AND METHOD FOR MULTIMODAL IMAGING		
		88810	CN	F	9/12/2005	2005800318			APPARATUS AND METHOD FOR MULTIMODAL IMAGING		
		88810	JP	F	9/12/2005	2007-533527			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	10/10/2007	101052869
		88810	CA	F	9/12/2005	2579628			APPARATUS AND METHOD FOR MULTIMODAL IMAGING	5/1/2008	2008-513802
		88810	US	G	9/8/2005	95001,379	4/17/2012	7734325	APPARATUS AND METHOD FOR MULTIMODAL IMAGING		
Imaging System and Gel Logic Component	Image Station w/ X-ray App	94280	US	G	9/4/2008	12204,132	4/27/2010	7706501	A METHOD AND APPARATUS FOR MEASURING LONG BONE DENSITY OF SMALL ANIMALS	12/25/2008	2008/0314114
Imaging System and Gel Logic Component	Image Station and Gel Logic	94281	US	G	8/21/2008	12195,452	10/18/2011	8039788	IMAGING TARGET FOR TESTING QUALITY OF MULTIPLE-MAGNIFICATION FOCUS AND IMAGE CO-REGISTRATION	3/12/2009	2009/0057582
		94281	US	F	9/19/2011	13235,537			IMAGING TARGET FOR TESTING QUALITY OF MULTIPLE-MAGNIFICATION FOCUS AND IMAGE CO-REGISTRATION	3/1/2012	2012/0051523
In Vivo Imaging Agent Application	Nanoparticles and Dyes	94286	US	F	8/29/2008	12201,190			FLUORESCENCE RESONANCE ENERGY TRANSFER DETECTION WITH NANOPARTICLES FOR IN VITRO AND IN VIVO	3/5/2009	2009/0061532
		94286	IN	F	9/2/2008	1457DELNP			FLUORESCENCE RESONANCE ENERGY TRANSFER DETECTION WITH NANOPARTICLES FOR IN VITRO AND IN VIVO		
		94286	CN	F	9/2/2008	2008801059			FLUORESCENCE RESONANCE ENERGY TRANSFER DETECTION WITH NANOPARTICLES FOR IN VITRO AND IN VIVO	8/4/2010	101796416
		94286	JP	F	9/2/2008	2010-524002			FLUORESCENCE RESONANCE ENERGY TRANSFER DETECTION WITH NANOPARTICLES FOR IN VITRO AND IN VIVO	12/9/2010	2010-538298
		94286	CA	F	9/2/2008	2707281			FLUORESCENCE RESONANCE ENERGY TRANSFER DETECTION WITH NANOPARTICLES FOR IN VITRO AND IN VIVO		
Delivery of Nanoparticles	Nanoparticles	94727	US	F	12/22/2008	12340,993			TRANSMUCOSAL DELIVERY OF OPTICAL SPECTRA	7/16/2009	2009/0180964
Delivery of Nanoparticles	Nanoparticles	94731	US	F	9/2/2008	12202,581			TRANSDERMAL DELIVERY OF OPTICAL SPECTRA	11/12/2009	2009/0280064
Multimodal Imaging System	Image Station	94735	US	G	1/16/2009	12354,830	11/1/2011	8050735	APPARATUS AND METHOD FOR MULTIMODAL IMAGING AND TOMOGRAPHY USING SPATIALLY STRUCTURED	6/25/2009	2009/0159805
3D Imaging System	Image Station	94740	US	F	3/26/2009	12411,432			APPARATUS AND METHOD FOR FLUORESCENCE IMAGING AND TOMOGRAPHY USING SPATIALLY STRUCTURED	10/8/2009	2009/0250631
Digital Imaging of X-ray and	Image Station	94750	EP	F	1/23/2009	09707728.3			APPARATUS AND METHOD FOR IMAGING IONIZING RADIATION	10/13/2010	2238511
		94750	US	F	11/26/2008	12324,092			APPARATUS AND METHOD FOR IMAGING IONIZING RADIATION	5/7/2009	2009/0114860
		94750	CN	F	1/23/2009	2009801040			APPARATUS AND METHOD FOR IMAGING IONIZING RADIATION	12/29/2010	101932974
		94750	CA	F	1/23/2009	2709188			APPARATUS AND METHOD FOR IMAGING IONIZING RADIATION		
		94750	IN	F	1/23/2009	4230DELNP			APPARATUS AND METHOD FOR IMAGING IONIZING RADIATION		
Imaging System Component	Image Station	94763	EP	F	4/30/2009	09739166.8			VARIABLE CONDENSER FOR DELIVERY OF ILLUMINATION	2/2/2011	2279375
		94763	US	G	4/29/2009	12443,823	2/14/2012	8113702	VARIABLE CONDENSER FOR DELIVERY OF ILLUMINATION	11/5/2009	2009/0273944
		94763	CN	F	4/29/2009	2009801158			VARIABLE CONDENSER FOR DELIVERY OF ILLUMINATION	5/18/2011	102066835

CMI PATENT LIST

Category 1	Category 2 / Product	Docket Number	Country	Status	Application Date	Application Number	Grant Date	Patent Number	Title	Publication Date	Publication Number
Hardware	Image Station/ MARS	94783	CA	F	4/29/2009	2706397			VARIABLE CONDENSER FOR DELIVERY OF ILLUMINATION	2/23/2011	2285283
		94780	EP	F	6/3/2009	09762880.7			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS	1/28/2010	2010/0022886
		94780	AU	F	6/3/2009	2009258173			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS	5/18/2011	102065789
		94780	CN	F	6/3/2009	2009801230			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS	8/4/2011	2011-522669
		94780	JP	F	6/3/2009	2011-513480			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS		
		94780	CA	F	6/3/2009	2725444			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS		
		94780	IN	F	6/3/2009	7256/CHENP			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS		
		94780	BR	F	6/3/2009	P1091514E-Q			TORSIONAL SUPPORT FOR CRANIOCAUDAL ROTATION OF ANIMALS		
Multimodal Imaging System	Image Station	94783	US	G	7/10/2009	121480.010	10/18/2011	8041409	METHOD AND APPARATUS FOR MULTIMODAL IMAGING	12/31/2009	2009/0324048
		94783	US	F	10/11/2011	13/270.471			METHOD AND APPARATUS FOR MULTIMODAL IMAGING	2/2/2012	2012/0023346
Animal Imaging	In Vivo Application	94788	US	F	6/16/2009	121485.074			APPARATUS AND METHOD FOR EXTERNAL FLUORESCENCE IMAGING OF INTERNAL REGIONS OF INTEREST IN A SMALL ANIMAL USING AN ENDSCOPE FOR INTERNAL ILLUMINATION	11/12/2009	2009/0281383
Animal Imaging	In-Vivo X-ray Application	94811	US	F	9/3/2009	121553.146			METHODS FOR ASSESSING EFFECTS ON SKELETAL GROWTH	9/9/2010	2010/0227356
Imaging System	Image Station /MARS	94815	EP	F	3/18/2009	09724958.5			SPATIAL ORIENTATION METHOD OF AN IMMOBILIZED SUBJECT	2/23/2011	2285282
		94815	US	F	3/13/2009	121381.599			METHOD FOR REPRODUCING THE SPATIAL ORIENTATION OF AN IMMOBILIZED SUBJECT IN A MULTIMODAL IMAGING	9/24/2009	2009/0238434
		94815	CN	F	3/18/2009	2009801114			SPATIAL ORIENTATION METHOD OF AN IMMOBILIZED SUBJECT	2/23/2011	101980662
		94815	CA	F	3/18/2009	2706532			SPATIAL ORIENTATION METHOD OF AN IMMOBILIZED SUBJECT		
		94815	IN	F	3/18/2009	3094/CHENP			SPATIAL ORIENTATION METHOD OF AN IMMOBILIZED SUBJECT	11/12/2010	3094/CHENP20
Imaging Agents	In Vivo Application	94819	US	F	9/18/2009	121562.184			HIGH CAPACITY NON-VIRAL VECTORS	5/6/2010	2010/0113695
Software	Image Station/MARS	94855	US	F	3/3/2010	12716.331			GRAPHICAL USER INTERFACE FOR MULTIMODAL IMAGES AT INCREMENTAL ANGULAR DISPLACEMENTS	8/26/2010	2010/0218140
Imaging System Component	Image Station/MARS	94917	US	G	9/10/2009	121556.662	8/9/2011	7994485	APPARATUS AND METHOD FOR FLUORESCENCE MEASUREMENTS USING SPATIALLY STRUCTURED ILLUMINATION	2/18/2010	2010/0038559
In Vivo Imaging Application	Application	95044	US	F	9/7/2011	13/226.607			VIBRATION INDUCED IN VIVO SUBSTANCE TARGETING		2012/0059310
Small Animal Imaging System	Image Station/MARS	95298	US	F	9/6/2011	61/531.256			ANIMAL SPECIMEN POSITIONING SYSTEM		
Small Animal Imaging System	Image Station/MARS	95301	US	F	9/28/2011	61/540.229			FRAME-SEQUENTIAL MULTIWAVELENGTH IMAGING SYSTEM AND METHOD		
Small Animal Imaging System	Image Station/MARS	95306	US	F	11/3/2011	61/555.161			CLINICAL RADIATION THERAPY		
3D Small Animal Imaging	Future In Vivo System	95361	US	F	4/13/2012	61/623.644			LUMINESCENCE-GUIDED FOCUSED ULTRASOUND APPARATUS AND METHOD		

Docket Number	Country	Current Owner	Status	Application Date	Application Number	Grant Date	Patent Number	Title	Publication Date	Publication Number
85688	US	Carestream Health, Inc.	F	1/14/2005	11/036, 752			COLLOIDAL CORE-SHELL	8/25/2005	2005/0196337
88835	US	Carestream Health, Inc.	G	1/14/2005	11/036, 814	6/2/2009	7541017	AMINE POLYMER-MODIFIED	9/1/2005	2006/0192381
88835	US	Carestream Health, Inc.	F	10/31/2007	11/930, 759			AMINE POLYMER-MODIFIED	10/2/2008	2008/0241286
88835	US	Carestream Health, Inc.	F	6/24/2005	11/165, 849			AMINE POLYMER-MODIFIED	12/28/2006	2006/0293396
92267	CN	Carestream Health, Inc.	F	4/4/2007	2007/80013039.5			LOADED LATEX OPTICAL	4/29/2009	101421323
92267	DE	Carestream Health, Inc.	G	4/4/2007	07755048.1	3/9/2011	602007013021.2	LOADED LATEX OPTICAL	3/9/2011	2004/713
92267	FR	Carestream Health, Inc.	G	4/4/2007	07755048.1	3/9/2011	2004713	LOADED LATEX OPTICAL	3/9/2011	2004/713
92267	GB	Carestream Health, Inc.	G	4/4/2007	07755048.1	3/9/2011	2004713	LOADED LATEX OPTICAL	3/9/2011	2004/713
93196	US	Carestream Health, Inc.	G	2/28/2007	11/712, 531	9/13/2011	8017104	LARGE STROKE SHIFT DYE	8/28/2008	2008/0206886
94913	US	Carestream Health, Inc.	F	3/8/2011	13/043, 057			LOADED LATEX OPTICAL	3/8/2012	2012/0058050
95015	US	Carestream Health, Inc.	F	5/5/2011	13/101, 370			FLUORESCENT NIRF	12/1/2011	2011/0293529
95341	CN	Rayco (Shanghai) Medical Products Co., Ltd.	F	4/6/2012	201220141778.0			METHOD FOR AUTOMATIC		
95343	CN	Rayco (Shanghai) Medical Products Co., Ltd.	F	3/30/2012	201220128665.7			MOLECULAR IMAGE		
95340	CN	Rayco (Shanghai) Medical Products Co., Ltd.	F	3/30/2012	201220128670.8			FUSION OF 2D AND 3D		
95342	CN	Rayco (Shanghai) Medical Products Co., Ltd.	F	3/29/2012	201220124775.6			3D MULTISPECTRAL OPTICAL		
95342	CN	Rayco (Shanghai) Medical Products Co., Ltd.	F	3/29/2012	201210087399.2			3D MULTISPECTRAL OPTICAL		

PATENT

REEL: 039911 FRAME: 0014

RECORDED: 09/30/2016