504643048 11/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4689769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FISCHER IMAGING CORPORATION	09/28/2005

RECEIVING PARTY DATA

Name:	HOLOGIC, INC
Street Address:	35 CROSBY DRIVE
City:	BEDFORD
State/Country:	MARYLAND
Postal Code:	01730

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15359903

CORRESPONDENCE DATA

Phone:

Fax Number: (212)391-0525

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.

using a lax number, if provided, if that is unsuccessiul, it will be se

Email: ikavrukov@cooperdunham.com, efinnegan@cooperdunham.com,

marap@cooperdunham.com, pdocketing@cooperdunham.com

Correspondent Name: IVAN KAVRUKOV C/O COOPER & DUNHAM LLP

2122780400

Address Line 1: 30 ROCKEFELLER PLAZA

Address Line 2: 20TH FLOOR

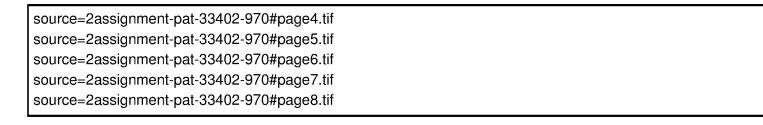
Address Line 4: NEW YORK, NEW YORK 10112

ATTORNEY DOCKET NUMBER:	6424/75349-PCT-US-B
NAME OF SUBMITTER:	IVAN KAVRUKOV
SIGNATURE:	/ivan kavrukov/
DATE SIGNED:	11/15/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

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PATENT 504643048 REEL: 044130 FRAME: 0378



PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made and entered into as of September__, 2005 (the "Effective Date") by and among Fischer Imaging Corporation, a Delaware corporation ("Assignor"), and Hologic, Inc., a Delaware corporation ("Assignee").

WHEREAS, Assignor and Assignee are parties to that certain Asset Purchase Agreement, dated as of June 22, 2005 (the "Purchase Agreement").

WHEREAS, pursuant to the Purchase Agreement, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the patents and patent applications set forth on Schedule 1 attached hereto (collectively, the "Assigned Patents").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee its entire right, title and interest in and to the Assigned Patents, including, without limitation, any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and all other corresponding rights that are or may be secured under the laws of the United States and any foreign country, now or hereafter in effect, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Assigned Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks, and the corresponding entities or agencies in any applicable foreign countries, to record Assignee as the assignee and owner of the Assigned Patents.

Assignor does hereby constitute and appoint Assignee, its successors and assigns, Assignor's true and lawful attorney, with full power of substitution for Assignor, and in its name, place and stead or otherwise, but on behalf of and for the benefit of Assignee, its successors and assigns, to take all actions and execute all documents on behalf of Assignor necessary to effect the assignment set forth herein, and from time to time to institute and prosecute in Assignor's name or otherwise, but at the direction and expense and for the benefit of Assignee and its successors and assigns, any and all proceedings at law, in equity or otherwise, which Assignee, its successors or assigns may deem proper in order to collect, assert or enforce any claim, right or title of any kind in and to the Patents and to defend and compromise any and all actions, suits and proceedings in respect of any of said Patents and to do any and all such acts and things in relation thereto as Assignee, its successors or assigns shall deem advisable, Assignor hereby declaring that the appointment hereby made and the powers hereby granted are coupled with an interest and are and shall be irrevocable by Assignor in any manner or for any reason.

Upon the request of Assignee or in case for any reason the Power of Attorney set forth in herein is insufficient to effect the assignment set forth above, Assignor agrees for itself and its successors, representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, statements and other lawful documents as Assignee may reasonably request to effectuate fully the assignment and the purposes set forth herein.

This Patent Assignment is subject to the terms and provisions of the Agreement and in the event of a conflict between this Patent Assignment and the Agreement, the terms of the Agreement shall control.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

"ASSIGNOR"

FISCHER IMAGING CORPORATION, a Delaware corporation

Ву: _	
Name	•
Title:	

"ASSIGNEE"

HOLOGIC, INC., a Delaware corporation

Name: Glenn P. Muir

Title: Executive Vice President Finance and

Administration, Treasurer and Chief Financial Officer

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IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

"ASSIGNOR"

FISCHER IMAGING CORPORATION, a Delaware corporation

By: Steven C. Durnil
Title: President + CEO

"ASSIGNEE"

HOLOGIC, INC., a Delaware corporation

By:
Name:
Title:

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STATE OF COLORADO)
) ss.
COUNTY OF ADAMS)
	ŕ
In this 18th day of Santanhe ?	00%, before me, the undersigned notary
public personally appreared St	even L Durwin (name of document
in a through on	tisfactory evidence of identification, which were
signer), proved to the through sal	he she memor whose name is signed on the
Armers HORNSE 10	be the person whose name is signed on the
	and acknowledged to me that (he) (she) signed i
voluntarily for its stated purpose	•
(·
as partner for for Fisch	, a corporation)
as CEO for Asch	er Imagines a corporation)
as attorney in fact for	, the principal)
as for	, (a) (the)
21 1:	
X OTAUR M. De Nuce	(official signature and seal of notary)
My commission expires	1-9-2007

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SCHEDULE 1

Intellectual Property

Neither Seller nor its counsel have documentary records or files related to those items designated with (*).

Issued Patents (Active, does not include Abandoned/Expired Patents)	
5,078,142 (US)	Precision Mammographic Needle Biopsy System
5,240,011 (US)	Motorized Biopsy Needle Positioner
5,386,447 (US)	Mammographic Screening and Biopsy Apparatus
5,409,497 (US)	Orbital Aiming Device For Mammo Biopsy
5,415,169 (US)	Motorized Mammographic Biopsy Apparatus
5,526,394 (US)	Digital Scan Mammography Apparatus
5,569,266 (US)	Magnetic Resonance Imaging Device Useful for Guiding a Medical Instrument
5,735,264 (US)	Motorized Mammographic Biopsy Apparatus
5,776,062 (US)	Enhanced Breast Imaging/Biopsy System Employing Targeted Ultrasound
5,803,912 (US)	Positioning Function Mammographic Biopsy Function System with Offset [Mammographic Biopsy System with Offset Positioning Function]
5,917,881 (US)	Digital Scan Mammography Apparatus Utilizing Velocity Adaptive Feedback
6,022,325 (US)	Mammographic Biopsy Apparatus
6,102,866 (US)	Enhanced Breast Imaging/Biopsy System Employing Targeted Ultrasound
6,459,925 (US)	User Interface System for Mammographic Imager
6,678,546 B2 (US)	Medical Instrument Guidance Using Stereo Radiolocation
6,846,289 (US)	Integrated X-ray and Ultrasound Medical Imaging System
6,891,920 (US)	Automated Background Processing Mammographic Image Data
0783266 (Europe)	Magnetic Resonance Imaging Device Useful for Guiding a Medical Instrument

0783266 (France)	vtagnetic Resonance Imaging Device Useful for Guiding a Medical Instrument
69432605.4-08 (Germany)	Magnetic Resonance Imaging Device Useful for Guiding a Medical Instrument
0730814 (Europe)	Digital Scan Mammography Apparatus
0730814 (France)	Digital Scan Mammography Apparatus
0730814 (Italy)	Digital Scan Mammography Apparatus
3618753 (Japan)	Digital Scan Mammography Apparatus
69430002 (Germany)	Digital Scan Mammography Apparatus
0730814 (Sweden)	Digital Scan Mammography Apparatus
0625024 (Europe)	Motorized Mammographic Biopsy Apparatus
0625024 (France)	Motorized Mammographic Biopsy Apparatus

69231338.9 (Germany)

27314BE/20 (Italy)

Motorized Mammographic Biopsy Apparatus

Motorized Mammographic Biopsy Apparatus

No invention assignments have een filed with the PTO for those appeations designated with (#)

Pending Patent Applications

10/260,719 (US)	User Interface System for Mammographic Imager (#)
10/412,723 (US)	Method and Apparatus for Blocking Radiographic Scatter
10/412,736 (US)	Signal Profiling for Medical Imaging Systems
10/412,751 (US)	Scatter Rejection for Composite Medical Imaging System
10/44 0 ,488 (US)	Distributed Architecture for Mammographic Image Acquisition and Processing
11/042,823 (US)	Integrated X-ray and Ultrasound Medical Imaging System (#)
60/586,669 (US)	Diagnostic System for Multimodality Mammography (#)
60/586,850 (US)	Method for Breast Screening in Fused Mammography
60/592,740 (US)	Improved Imaging Device for Fused Mammography
97911697.7 (Europe)	Enhanced Breast Imaging/Biopsy System Employing Targeted Ultrasound
98923531.2 (Europe)	Digital Scan Mammography Apparatus Utilizing Velocity Adaptive Feedback Method
99968857.5 (Europe)	User Interface System for Mammographic Imager
02713506.0 (Europe)	Medical Instrument Guidance Using Stereo Radiolocation
PCT/US2003/037972	Distributed Architecture for Mammographic Image Acquisition and Processing
PCT/US04/11153	Scatter Rejection for Composite Medical Imaging System
PCT/US2004/017770	Integrated X-ray and Ultrasound Medical Imaging System

PATENT REEL: 044130 FRAME: 0387

RECORDED: 11/15/2017