OP \$480.00 507814

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOLOGIC, INC.	06/26/2006

RECEIVING PARTY DATA

Name:	Siemens AG
Street Address:	Postfach 32 60
City:	91050 Erlangen
State/Country:	GERMANY

PROPERTY NUMBERS Total: 12

Property Type	Number
Patent Number:	5078142
Patent Number:	5240011
Patent Number:	5386447
Patent Number:	5409497
Patent Number:	5415169
Patent Number:	5569266
Patent Number:	5735264
Patent Number:	5776062
Patent Number:	5803912
Patent Number:	6022325
Patent Number:	6102866
Patent Number:	6678546

CORRESPONDENCE DATA

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PATENT 501208689 REEL: 024555 FRAME: 0616

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ATTORNEY DOCKET NUMBER: SICZEK

NAME OF SUBMITTER: Henry M. Feiereisen

Total Attachments: 4

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> PATENT REEL: 024555 FRAME: 0617

ATTACHMENT 3.1(2)B-1

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made and entered into as of June 26, 2006 (the "Effective Date") by and among HOLOGIC, INC., a Delaware corporation ("Assignor"), and SIEMENS AG, acting through its Medical Solutions division, a German corporation, with an address at Postfach 32 60, 91050 Erlangen, Germany ("Assignee").

WHEREAS, Assignor and Assignee are parties to that certain Sale and License Back Agreement, dated as of June 26, 2006 (the "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 <u>Schedule 1</u> 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 actions, suits and proceedings in respect of any of said Assigned 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.

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PATENT REEL: 024555 FRAME: 0618 Upon request of Assignee or in case for any reason the Power of Attorney set forth 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.

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

> "ASSIGNOR" HOLOGIC, INC., a Delaware corporation

"ASSIGNEE" SIEMENS AG,

a German corporation

By: i. V. Rateulin

Name: Revenisory

Title: Vice President

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PATENT REEL: 024555 FRAME: 0619

COMMONWEALTH OF MASSACHUSETTS	S)
COUNTY OF Middleses) ss.)
On this day of June 2006, before me public, personally appeared Bobot A. dissigner), proved to me through satisfactory evidence of the person with the person	whose name is signed on the
(as partner for, a corporation	oń)
(as tresident for Hologic Ine. a c	corporation)
(as attorney in fact for	the principal)
) (the)
	ture and seal of notary)
My commission expires 10/9/09	



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SCHEDULE 1

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 Mammography Biopsy 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) Targeted	Enhanced Breast Imaging/Biopsy System Employing Ultrasound
	5,803,912 (US) System	Positioning Function Mammographic Biopsy Function with Offset [Mammographic Biopsy System with Offset Positioning Function]
	6,022,325 (US)	Mammographic Biopsy Apparatus
	6,102,866 (US)	Enhanced Breast Imaging/Biopsy System Employing Targeted Ultrasound
	6,678,546 B2 (US)	Medical Instrument Guidance Using Stereo Radiolocation

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PATENT REEL: 024555 FRAME: 0621

RECORDED: 06/18/2010