PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Clarient, Inc.	10/16/2007

RECEIVING PARTY DATA

Name:	Carl Zeiss Microlmaging AIS, Inc., formerly Carl Zeiss Mercury, Inc.
Street Address:	One Zeiss Drive
City:	Thornwood
State/Country:	NEW YORK
Postal Code:	10594

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12763854

CORRESPONDENCE DATA

(612)349-9266 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.349.5740 Email: thorson@ptslaw.com Bradley J. Thorson Correspondent Name: Address Line 1: 80 South 8th Street Address Line 2: Suite 4800 IDS Center

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 4062.43US03

NAME OF SUBMITTER: Bradley J. Thorson

Total Attachments: 6

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> **PATENT** REEL: 026556 FRAME: 0505

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PATENT ASSIGNMENT

WHEREAS, Clarient, Inc. ("Assignor"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 31 Columbia, Aliso Viejo, California 92656, was the registered owner and assignee of the patents and patent applications identified on Exhibit A (the "Assigned Patent Rights");

WHEREAS, Carl Zeiss MicroImaging AIS, Inc., formerly Carl Zeiss Mercury, Inc. ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, is acquiring the entire right, title and interest in the Assigned Patent Rights;

NOW, THEREFORE, for good and valuable consideration to Assignor in hand paid by said Assignee, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto the said Assignee, its successors and assigns, its entire right, title and interest in and to said Assigned Patent Rights, along with the right to recover for damages and profits for past infringements thereof, as well as any and all applications claiming priority to said Assigned Patent Rights, including all divisions, continuations, reissues or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues, reexaminations or extensions of such patents including all of its rights under the International Convention, and Assignor does hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

Assignor authorizes said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration Assignor does hereby covenant and agree with the said Assignee, its successors and assigns, that Assignor will not execute in writing or do any act whatsoever conflicting with these presents, and that Assignor or its executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

[Signature Page Follows]

PATENT REEL: 026556 FRAME: 0506 IN WITNESS WHEREOF, Assignor has hereunto set its hand and affixed its seal as dated below.

	ASSIGNOR: CLARIENT, INC.
Date: 10/16/07	
	Signature
	Kon Anorius
	Name Printed or Typed
	CEO
	Title
On 10/14, 2007, before m Public, personally appeared Ronal	de, Leslye Taylor, Notary
	on the basis of satisfactory evidence) to be the
· · · · · · · · · · · · · · · · · · ·	to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/th	neir authorized capacity(ies), and that by his/her/their
	s), or the entity upon behalf of which the person(s)
acted, executed the instrument.	
WITNESS my hand and official se	al.

Signature

L. TAYLOR
COMM. #1630038
Notary Public - California
Los Angeles County
My Comm Expires Dec. 15, 2008

EXHIBIT A

Application Serial			
No.	Filing Date	Issue Date	U.S. Patent No.
60/026,805	11/30/1995	-	-
08/758,436	11/27/1996	4/10/2001	6,215,892
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PATENT REEL: 026556 FRAME: 0508

EXHIBIT A

Application Serial			
No.	Filing Date	Issue Date	U.S. Patent No.
60/489,769	7/22/2003	-	-
60/716,887	9/13/2005		
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EXHIBIT A

Application Serial			
No.	Filing Date	Issue Date	U.S. Patent No.
11/430,721	5/9/2006	-	-
11/472,820	6/21/2006	-	-
11/485,478	7/12/2006	-	
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60/883,616	1/5/2007	-	-
11/622,433	1/11/2007	_	-

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State of California County of $Orange$ Ss. CERTIFIC On $10/16/2007$, before me, $10/16/2007$	LIFORNIA ALL-PURPOSE CATE OF ACKNOWLEDGMENT	
On 10/16/2007, before me,	Printed Name of Notary Public	
personally appeared		
personally known to me - or - proved to me on the basis of satisfactory evidence: form(s) of identification credible witness(es)		
to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my har	nd and official seal.	
L. TAYLOR COMM. #1630038 Notary Public - California 8 Los Angeles County My Comm. Expires Dec. 15, 2009	Signature of Notary Public	
(Seal)	•	
OPTIONAL INFORMATION		
Although the information in this section is not required by law, it could preven acknowledgment to an unauthorized document and may prove useful to pers		
Description of Attached Document		
The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of Clarien + Patent	Additional Information Additional Signer(s) Signer(s) Thumbprint(s) Other	
containing 3 pages, and dated $\sqrt{o//u/o}$.		
The signer(s) capacity or authority is/are as: Individual(s) Attorney-in-Fact Corporate Officer(s) Title(s)		
☐ Guardian/Conservator ☐ Partner - Limited/General ☐ Trustee(s) ☐ Other:		
representing: Clariew + Two Name(s) of Person(s) or Entity(ies) Signer is Representing		

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REEL: 026556 FRAME: 0511

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