ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

Commissioner	ot	Patents:

Please record t	the	attached	document.
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- 1. Name of conveying party:
 - Michael D. Cable a)
 - Michael B. Nelson **b**)
 - Christopher A. Rasco c)
- Name and address of receiving party: 2.
 - Name:

Xenogen Corporation

Address:

860 Atlantic Avenue Alameda, CA 94501

Nature of conveyance: 3.

17 1	A coi ammo amt
IZI	Assignment
	_

Merger

Security Agreement

Change of Name License Agreement

Other Execution Date: 2/11/05 (Cable); 2/10/05 (Nelson); 1/28/05 (Rasco)

Application Number or Patent Number: 10/914,971 4.

The title of the application is: IMAGING APPARATUS

Please send all correspondence concerning this document to: 5.

> Beyer Weaver & Thomas, LLP P.O. Box 70250 Oakland, CA 94612-0250 Customer Number: 022434

- 6. Total number of applications and patents involved: 1
- Total fee (37 CFR 3.41): \$40.00 7.

Charge to Deposit Account No. 500388 (Order No. XENOP003C1).

Any additional fees are authorized to be charged to Deposit Account No. 50-0388

(Order No. XENOP003C1).

Date: February 14, 2005

Limited Recognition under 37 C.F.R. § 10.9(b)

Total number of pages including this cover sheet, attachments and documents: 5

Attorney Docket No. XENOP003C1/PXE-010C1.US (Revised 9/03)

PATENT REEL: 015716 FRAME: 0406

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

IMAGING APPARATUS

(Atty. Docket No. XENOP003C1), (check one)	
for which I have executed a U.S. patent application on even date herewith. (Accompanying which bears U.S. application No. 10/914,971. (Not accompanying) which is a U.S. provisional application. (Accompanying))
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	
1) Sell, assign and transfer to Xenogen Corporation , a California corporation having a place of business at 860 Atlantic Avenue , Alameda , California 94501 ("ASSIGNEE"), the entire right, tit and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-reference application.	.10
2) Authorize and request the Commissioner of Patents to issue any and all United States Patentesulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.	ıts :
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/the enforcement of patents resulting from such applications.	or
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon tinventor, as well as the inventor's heirs, legal representatives and assigns.	of he
5) Warrant and represent that I have not entered and will not enter into any assignment, contra or understanding that conflicts with this assignment.	act,
6) Authorize and request my attorney/agent to insert above the application No. in order to ass with recordal of this assignment.	ist
Signed on the date indicated beside my signature.	
1. Inventor Signature: Michael D. Cable Date: 2/11/01	
2. Inventor Signature: Date:	
3. Inventor Signature: Date: Date:	

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2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
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5) Warrant and represent that I have not entered and will not enter into any assignment, contract or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
1. Inventor Signature: Date:
2. Inventor Signature: Date: Date:
3. Inventor Signature: Date:

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Signed on the date indicated beside my signature.
1. Inventor Signature: Date:
2. Inventor Signature: Date:
3. Inventor Signature:

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

William Plut is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of the Beyer Weaver & Thomas, LLP law firm to prepare and prosecute patent applications wherein the patent applicant is the client of the Beyer Weaver & Thomas, LLP law firm, and the attorney or agent of record in the applications is a registered practitioner who is a member of the Beyer Weaver & Thomas, LLP law firm. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) William Plut ceases to lawfully reside in the United States, (ii) William Plut's employment with the Beyer Weaver & Thomas, LLP law firm ceases or is terminated, or (iii) William Plut ceases to remain or reside in the United States on an TN visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the United States Patent and Trademark Office.

Expires: April 21, 2005

RECORDED: 02/14/2005

Director of Enrollment and Discipline

PATENT REEL: 015716 FRAME: 0410