

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Bradley W. Rice</td> <td>09/27/2007</td> </tr> <tr> <td>Chaincy Kuo</td> <td>10/01/2007</td> </tr> <tr> <td>Daniel G. Stearns</td> <td>09/27/2007</td> </tr> <tr> <td>Heng Xu</td> <td>09/28/2007</td> </tr> </tbody> </table>		Name	Execution Date	Bradley W. Rice	09/27/2007	Chaincy Kuo	10/01/2007	Daniel G. Stearns	09/27/2007	Heng Xu	09/28/2007
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Bradley W. Rice	09/27/2007										
Chaincy Kuo	10/01/2007										
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RECEIVING PARTY DATA											
Name:	Xenogen Corporation										
Street Address:	860 Atlantic Avenue										
City:	Alameda										
State/Country:	CALIFORNIA										
Postal Code:	94501										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11829927</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11829927						
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Application Number:	11829927										
CORRESPONDENCE DATA											
Fax Number:	(408)255-8002										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	408-255-8001										
Email:	kgomez@beyerlaw.com										
Correspondent Name:	Beyer Weaver LLP										
Address Line 1:	P.O. Box 70250										
Address Line 4:	Oakland, CALIFORNIA 94612-0250										
ATTORNEY DOCKET NUMBER:	XENOP009X2C1										
NAME OF SUBMITTER:	William J. Plut										
Total Attachments: 2 source=xenop009x2c1assignment#page1.tif											

CH \$40.00 11829927

ASSIGNMENT OF PATENT APPLICATION

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

FLUORESCENT LIGHT TOMOGRAPHY


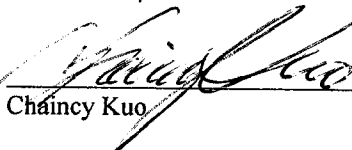
(Atty. Docket No. XENOP009X2C1), (check one)


- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. 11/829,927. (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

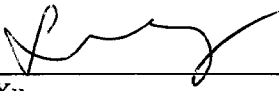
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Xenogen Corporation, a California corporation having a place of business at 860 Atlantic Avenue, Alameda, CA 94501 ("ASSIGNEE"), the entire right, title 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-referenced application.
- 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.
- 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/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 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) Signature:  Date: 9-27-07
Typed Name: Bradley W. Rice
- 2) Signature:  Date: 10/1/07
Typed Name: Chaincy Kuo

3) Signature:  Date: 9/27/07
Typed Name: Daniel G. Stearns

4) Signature:  Date: 9/28/07
Typed Name: Heng Xu