

08-19-1999

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Case No: 4446

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101123339

To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Joe Y.L. Lam, Scott C. Benson and Steven M. Menchen

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: PE Applied Biosystems Division  
The Perkin-Elmer Corporation

Internal Address:

Street Address: 850 Lincoln Centre DriveCity: Foster City State: CaliforniaZIP: 94404-1128Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_Execution Date: July 15, 1999; July 14, 1999; & July 21, 1999

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09/325,243

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Paul D. Grossman  
Applied Biosystems Division  
The Perkin-Elmer Corporation  
850 Lincoln Centre Drive  
Foster City, California 94404-11286. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

(Duplicate sheet enclosed)

## 8. Deposit account number:

01-2213

08/18/1999 DCOATES 00000129 012213 09325243

01 FC:581

40.00 CH

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Alex Andrus  
Name of Person Signing  
Registration No. P-44,509  
SignatureAug 9, 1999  
DateTotal number of pages comprising cover sheet, attachments and document: 6

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

PATENT

REEL: 010167 FRAME: 0435

## ASSIGNMENT

For good and valuable consideration paid to us, receipt of which is hereby acknowledged, we each:

**Joe Y.L. Lam** residing at 7867 Pineville Circle, Castro Valley, California 94552, citizen of Canada;  
**Scott C. Benson** residing at ~~6490 Feralton Way, Oakland, California 94611~~, citizen of US;  
**Steven M. Menchen** residing at ~~1723 Clinton Ave Alameda, CA 94501~~, <sup>518</sup> citizen of US

do hereby sell, assign, and set over unto

### The Perkin-Elmer Corporation

a Delaware corporation having a place of business at 850 Lincoln Centre Drive, Foster City, California (hereinafter "Assignee"), its successors, legal representatives and assigns, each of our entire right, title, and interest in and to any and all of our inventions and discoveries entitled:

### EXTENDED RHODAMINE COMPOUNDS USEFUL AS FLUORESCENT LABELS

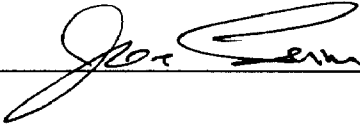
as described and/or claimed in our United States patent application, having an oath or declaration fully executed by us and, subsequently assigned Serial Number 09/325,243 and filing date of June 3, 1999 by the United States Patent and Trademark Office; in and to the right to file patent applications in the name of Assignee, its designee, in all of our names, or in any other name or names, on the aforesaid inventions and discoveries in any or all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified United States patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models, and under any other international arrangement to which the United States now is or hereafter becomes a signatory; in and to any and all applications for Letters Patent, and any and all Letters Patent that issue on any of the aforesaid applications, and in and to any and all divisions, continuations, and continuations-in-part of any and all of said applications, and any and all reissues, renewals and extensions of any of said Letters Patent, such that the same right, title and interest to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, shall be as full and complete as that that would have been held and enjoyed by us if this assignment and sale had not been made.

We further hereby covenant and agree, for the same consideration, whenever counsel of Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with said invention, or said application for Letters Patent, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable to sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

We hereby authorize Assignee to insert in this instrument the serial number and filing date of

said application when officially notified thereof.

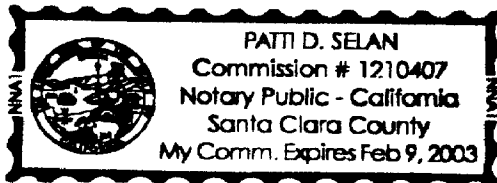
Name of inventor: **Joe Y.L. Lam**


Inventor's signature  Date: July 15, 1999

State of California )  
                                   ) ss.  
 County of San Mateo )

On July 15, 1999 before me, Patti D. Selan, Notary Public,  
 personally appeared Joe Y.L. Lam proved to me on the basis of satisfactory evidence to be the person  
 whose name is subscribed to the within instrument and acknowledged to me that he executed the same  
 in his authorized capacity, and that by his signature on the instrument the person, or the entity upon  
 behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



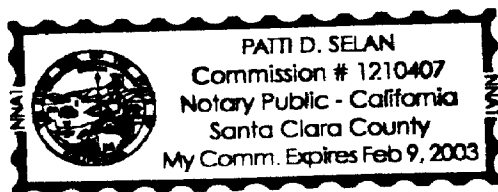
  
 Notary Public

Name of inventor: **Scott C. Benson**Inventor's signature Scott C. Benson Date: July 14, 1999State of California )  
) ss.

County of San Mateo )

On Scott C. Benson, 1999 before me, Patti D. Selan, Notary Public,  
 personally appeared Scott C. Benson proved to me on the basis of satisfactory evidence to be the  
 person whose name is subscribed to the within instrument and acknowledged to me that he executed  
 the same in his authorized capacity, and that by his signature on the instrument the person, or the entity  
 upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Patti D. Selan  
 Notary Public

Name of inventor: **Steven M. Menchen**

Inventor's signature Steven M. Menchen

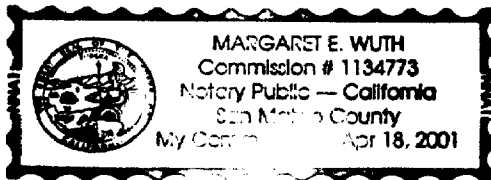
Date: July 21, 1999

State of California )  
                                  ) ss.

County of San Mateo )

On July 21, 1999 <sup>meu</sup> ~~MARGARET E. WUTH~~, 1999 before me, MARGARET E. WUTH, personally appeared Steven M. Menchen proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Margaret E. Wuth  
Notary Public