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10-13-1999	VER SHEET	Patent and Trademark Office
	$\mathbf{Y}$	Case No: 4520
To the Honorable C	I the attached original doc	
Name of conveying 1 101167554	Name and addres	ss of receiving party(ies):
Xiongwei Yan; Sheri Miraglia and Pau Miau Yuan 🗥	Name: PE Corpo	oration
Additional name(s) of conveying party(ies) attached? YesX_ No	Internal Address:	
toutional name(s) of conveying party(cs) attached.	Street Address: 8	350 Lincoln Centre Drive
. Nature of conveyance:	City: Foster City	State: California
X Assignment Merger	ZIP: <u>94404-1128</u>	:
Security Agreement Change of Name	Additional name(s) & a	address(es) attached? Yes _X No
Other:		
Execution Date: <u>09/03/99; 09/03/99; and 09/08/99</u>		
. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution of	date of the application is:	
A. Patent Application No (s)	B. Patent No.(s)	
09/389,918		
Additional numbers attached?	YesX No	
Name and address of party to whom correspondence concerning document should be mailed:		applications and patents
Alex Andrus	involved: 1	
PE Biosystems		
850 Lincoln Centre Drive	·	FR 3.41): \$ <u>40.00</u>
Foster City, California 94404-1128	_ Enclosed	
	$\underline{X}$ Authorized 1	to be charged to deposit accour
	(Duplic	ate sheet enclosed)
	8. Deposit account	number
	01-2213	number.
DO NOT USE THI	IS SPACE	
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. Statement and signature.		1900 UN
To the best of my knowledge and belief, the foregoing in:	formation is true and co	orrect and any attached copy
is a true copy of the original document.		
Alex Andrus	00	+ 5, 1999
Name of Person Signing Signature		7 5 , 1999 Date
Registration No. P44,509	nrising cover sheet atte	achments and document: _5_

Washington, D.C. 20231

**PATENT** 

REEL: 010294 FRAME: 0467

U.S. DEPARTMENT OF COMMERCE

## **ASSIGNMENT**

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

Xiongwei Yan residing at 2311 Carlmont Drive, Belmont, California 94002, citizen of China Sheri Miraglia residing at 907 Clara Drive, Palo Alto, California 94303, citizen of US; Pau Miau Yuan residing at 1249 Johnson Avenue San Jose, California 95129, citizen of US

do hereby sell, assign, and set over unto

## PE 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:

## RED-EMITTING [8,9] BENZOPHENOXAZINE NUCLEIC ACID DYES AND METHODS FOR THEIR USE

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 09/389,918 and filing date of September 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.

PATENT REEL: 010294 FRAME: 0468

Name of inventor:		j		
Inventor's signature _	n pres	/	Date: <u>09/03/99</u>	
State of California	)			
County of San Matec	) ss.			
	3 , 1999 before me,			,
whose name is subscr	ribed to the within instrume	nt and acknowledged	sfactory evidence to be the pe to me that he executed the san e person, or the entity upon be	ne in
•	acted, executed the instrume		e person, or the entity apon of	CHAII
WITNESS my hand	and official seal.			
Comm	ATTI D. SELAN mission # 1210407 Public - California	Du	D Com	
Sant	ra Clara County rn. Expires Feb 9, 2003	N	otary Public	_

Name of inventor:	Sheri Miragila		
nventor's signature _	Shew Miras		Date: 09/03/99
State of California	) ) ss.		
County of San Mateo	,		
On September 3	, 1999 before me,	Stre Pari	D. Selan, Notary Publice,
personally appeared §	Sheri Miragila proved to me on	the basis of satist	factory evidence to be the person to me that she executed the same
	acity, and that by her signature on acted, executed the instrument.	the instrument th	ne person, or the entity upon behalf
WITNESS my hand a	and official seal.		
	pos		
y Public - California ₹ na Clara County nm. Expires Feb 9, 2003	uos .	Day DS	lan
NA 1512 . CI ITTAG TO 10 12 1 # No izzinni	Com	No	tary Public
Comm Notary Sant	ATTI D. SELAN nission # 1210407 Public - California \$ a Clara County m. Expires Feb 9, 2003		

Name of inventor:	Pau Miau Yuan			
Inventor's signature	Jan-~	fun	Date: <u>9/8/4</u>	; <u>G</u>
State of California	)			
County of San Mateo	) ss. o )			
On Sept. 8	, 1999 before r	ne, <u>MARG ARE</u>	T E. Wu	TH
personally appeared	Pau Miau Yuan proved to n	ne on the basis of satis	factory evidence to	be the person
whose name is subsc	cribed to the within instrume	nt and acknowledged t	o me that he execute	ed the same in
his authorized capaci	ity, and that by his signature	e on the instr <mark>ument</mark> the	person, or the entit	y upon behalf

WITNESS my hand and official seal.

MARGARET E. WUTH
Commission # 1134773
Notary Public — California
San Mateo County
My Comm. Expires Apr 18, 2001

**RECORDED: 10/08/1999** 

of which the person acted, executed the instrument.

margaret E. Nu Notary Public