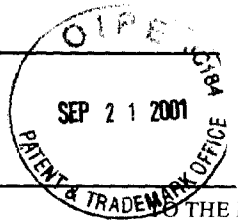


09-24-01

D \$



09-27-2001

Express Mail No. EL 501 741 719 US



101856853

IEET

9.7101

Attorney Docket Number
9584-027-999

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Box Assignment
Washington, DC 20231

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Sam L. Woo, Ron Graham, and Jing Tian Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: <u>PE Corp. (NY)</u> Address: <u>850 Lincoln Centre Drive</u> <u>Foster City CA 94404</u> Country (if other than USA): _____	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>August 14, 2001, by assignor Sam L. Woo,</u> <u>August 17, 2001, by assignor Ron Graham and, and August 31, 2001,</u> <u>by assignor Jing Tian</u>			
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. <u>09/836,704</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036		6. Number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):\$ <u>40</u> Please charge to the deposit account listed in Section 8. 8. Deposit account number: <u>16-1150</u>	

DO NOT USE THIS SPACE

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.

Samuel B. Abrams Reg No 30,605

<u>Samuel B. Abrams</u> Name of Person Signing	<u>30,605</u> Reg. No.	<u>Michael J. Ryan</u> Signature	<u>September 20, 2001</u> Date
Total number of pages including cover sheet:			<u>3</u>

09/27/2001 00HMD1 00000045 161150 09836704

01 FC:581 40.00 CH

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignment
Washington, D.C. 20231

ASSIGNMENT

JOINT

WHEREAS, WE, Sam L. Woo, Ron Graham, ASSIGNORS, citizens of the United States, residing at 450 Carlos Avenue, Redwood City, CA 94061, and 3240 El Suyo Drive, San Ramon, CA 94583, respectively, and Jing Tian, ASSIGNOR, citizen of the People's Republic of China, residing at 1303 Snow Street, Mountain View, California, 94041, are the inventors of the invention in MOBILITY-MODIFIED NUCLEOBASE POLYMERS AND METHODS OF USING SAME for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐ _____
☒ which is identified by Pennie & Edmonds LLP docket no. 9584-027-999
☒ which was filed on April 16, 2001, Application No. 09/836,704

and WHEREAS, PE Corp (NY), organized and existing under the laws of the State of New York, and having a place of business at 850 Lincoln Centre Drive, Foster City, CA 94404, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

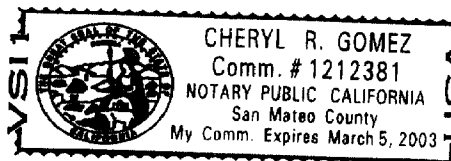
Date 8-14-01, 2001 Sam L. Woo L.S.

State of California)
County of San Mateo) SS.:

On August 14th, 2001, before me, Cheryl R. Gomez, Notary Public, personally appeared Sam L. Woo, personally known 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

Cheryl R. Gomez



Date Aug 17, 2001 Ron Graham L.S.

State of California }
County of San Mateo } SS.:

On August 17th, 2001, before me, Cheryl R. Gomez, Notary Public, personally appeared Ron Graham, personally known 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

Cheryl R. Gomez



Date Aug. 31, 2001 Jing Tian L.S.

State of California }
County of San Mateo } SS.:

On August 31, 2001, before me, mila T. Kasan, Notary Public, personally appeared Jing Tian, personally known 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 she executed the same in her authorized capacity, and that by her 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

Mila T. Kasan

