05/21/04 Client Code: UCI005.001A

Q6-03-2004

'To the Director, U.S. Patent and Trademan ______102757495

original documents or copy thereof.

 Name of conveying partyies: (List using letters or numbers for multiple parties) Richard H. Lathrop G. Wesley Hatfield Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment Security Agreement Merger Change of Name Other: Execution Date: (List as in section 1 if multiple signatures) April 30, 2004 April 30, 2004 	2. Name and address of receiving party: Name: The Regents of the University of California Internal Address: Street Address: 1111 Franklin Street, Twelfth Floor City: Oakland State: CA ZIP: 94607-5200 Additional name(s) of receiving party(ies) attached? () Yes (X) No 4. Application number: (X) Application filed herewith Execution Date: April 30, 2004 Additional numbers attached? () Yes (X) No 10/85/383
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Pui Tong Ho KNOBBE MARTENS OLSON & BEAR LLP 2040 Main Street Fourteenth Floor Irvine, CA 92614 Customer No. 20,995 Return Fax: (949) 760-9502 Attorney's Docket No.: UCI005.001A 	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h)): \$40 (X) Enclosed 8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
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. Pui Tong Ho Name of Person Signing Signature Date 44,155 Registration No. Total number of pages including cover sheet, attachments and document: 3	

Documents transmitted via Mail to be recorded with required cover sheet information to:

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Application No.: Unassigned Page 1

ASSIGNMENT

WHEREAS, We, Richard H. Lathrop, a U.S.A. citizen, residing at 31 Gillman Street, Irvine, CA 92612-2748 and G. Wesley Hatfield, 226 Jasmine Street, Corona del Mar, CA 92625, have invented certain new and useful improvements in A METHOD FOR PRODUCING A SYNTHETIC GENE OR OTHER LONG DNA SEQUENCES for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, The Regents of the University of California (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW. THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we 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, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements 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 of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements 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 will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue 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 patent protection for said improvements in all countries.

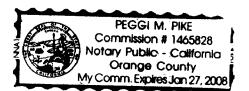
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3/14 day of COUNTY OF Orange On (Joseph 30 2004, before me, , personally appeared Richard H. Lathrop

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Filing Date: Herewith



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PATENT

Application No.: Unassigned Filing Date: Unknown

Client Code: UCI005.001A

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of

COUNTY OF Orange

On John 30, 2004, before me, 1 say M. The personally appeared G. Wesley Hatfield personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

[SEAL]

WITNESS my hand and official sea PEGGI M. PIKE Commission # 1465828 Notary Public - California Orange County My Comm. Expires Jan 27, 2008

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RECORDED: 05/21/2004

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