| FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) | |
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| Tab settings ⇔⇔⊽ bl·9 | ₩₩₩₩₩₩ <u>∀₩</u> 30N ∀1 ₩ |
| To the Honorable Commissioner c 10105 | 3016 ched original documents or copy thereo. |
| Name of conveying party(ies): | Name and address of receiving party(ies) |
| Ralph Reid Additional name(s) of conveying party(ies) attached? □ Yes ☑No | Name:The Regents of the University of California |
| Additional Hame(s) of conveying party(ics) attached. 2 Yes 2110 | Internal Address: |
| 3. Nature of conveyance | |
| | Street Address: 1111 Franklin Street |
| ☐ Security Agreement ☐ Change of Nam | ne 12 th Floor |
| ☐ Other | City: Oakland State: CA ZIP: 94607 |
| Execution Date: April 2, 1999 | Additional name(s) & address(es) attached? ☐ Yes ☑ No |
| 4. Application number(s) or patent number(s):If this document is being filed together with a new applicationA. Patent Application No.(s) | n, the execution date of the application is: B. Patent No.(s) |
| 08/728,742 | s attached? □ Yes □ No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: Amy E. Mandragouras | 7. Total fee (37 CFR 3.41)\$ \$40.00 |
| Internal Address: Lahive & Cockfield, LLP | ☑ Enclosed |
| | ☐ Authorized to be charged to deposit account |
| Street Address: 28 State Street | 8. Deposit account number: |
| | 12-0080 |
| City: Boston State: MA ZIP: 02109 | JSE THIS SPACE |
| | |
| the original document. | mation is true and correct and any attached copy is a true copy of |
| Amy E. Mandragouras, Reg. No. 36,207 Name of Person Signing | Signature Date |
| Total number of pages including cover sheet, attachments, and document: | |

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

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PATENT REEL: 009988 FRAME: 0555

ASSIGNMENT

UCSF Case No. SF97-133-1

RECORDED: 06/01/1999

| For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S), | |
|--|--|
| 1. Ralph Reid | |
| hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, 12th Floor., Oakland, CA 94607, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: | |
| "PHOSPHOPANTETHEINYL TRANSFERASES, AND USES THEREOF" | |
| and which is found in | |
| (a) U.S. provisional application filed herewith and listing the above named persons as inventors | |
| (b) U.S. patent application filed herewith and listing the above named persons as inventors | |
| (c) X U.S. application serial no. <u>08/728.742</u> , filed on <u>October 11, 1996</u> | |
| (d), issued, | |
| and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property; | |
| ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; | |
| ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known. | |
| AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California. | |
| executed this Signature of Inventories April, 1999 Ralph Reid | |

PATENT REEL: 009988 FRAME: 0556