

09-20-1999

9-13-99

Form PTO 1595



Docket No. 07257/072001

101147442

To the Honorable Commissioner for Patents and Trademarks. Attached original documents or copy thereof.

1. Name of Conveying party(ies):

- a. Roger Y. Tsien
- b. Geoffrey Baird

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

2. Name and address of receiving Party(ies)

Name: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Internal Address:

Street Address: 1111 Franklin Street, 5th Floor

City: Oakland State: CA Zip: 94607-5200

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

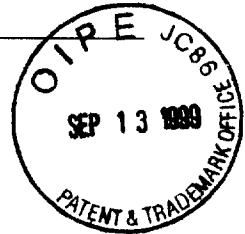
- Assignment Merger
- Security Agreement Change of name
- Other

Execution Date: May 27, 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) 09/316,920 B. Patent No.(s)



Additional numbers attached? Yes No

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

Name: Lisa A. Haile, Ph.D. GRAY CARY WARE & FREIDENRICH LLP

Street Address 4365 Executive Drive, Suite 1600

City: San Diego State: CA Zip: 92121

6. Total number of Applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- : Enclosed
- : Authorized to charge the recordation fee or any underpayment to deposit account.

8. Deposit account Number: 07-1895

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.

Lisa A. Haile, Ph.D. Name of Person Signing Registration No. 38,347

Signature: Lisa A. Haile

Date: 9/17/99

Total number of pages including cover sheet, attachments, and document: 2

09/16/1999 RTSEBAYE 0000121 071895 40.00 US 02 FC-541

PATENT
ATTORNEY DOCKET NO.: 07257/072001

ASSIGNMENT

U.C. Case No. 99-337-1

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Roger Y. Tsien and Geoffrey Baird

hereby sells, assigns, and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 5th FL., Oakland, CA 94607-5200, 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 in the invention entitled:

CIRCULATORY PERMUTED FLUORESCENT PROTEIN INDICATORS

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) U.S. patent application serial no. 09/316,920, filed on May 21, 1999
- (c) U.S. Patent No.: _____, 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 in any continuation, division, continuation-in-part, extension 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;

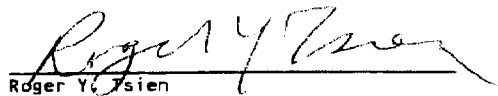
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, 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 ASSIGNOR(S) 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 Inventor(s)

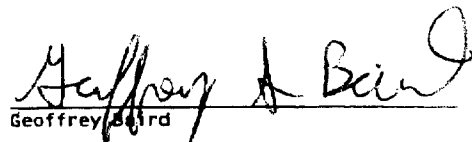
27 day of May, 1999


Roger Y. Tsien

executed this

Signature of Inventor(s)

27 day of May, 1999


Geoffrey Baird

98598 LJJ