	03-06-2003		
T DECC		Docket No. REGEN1560	
To the Honorable Commissioner for Patents and Liquin.	102382236	inal documents or copy thereof.	
1. Name of Conveying party(ies):	2. Name and address	of receiving Party(ies)	
a. Howard Hughes Medical Institute  3 - 5 -  Additional name(s) of conveying party(ies)  attached?Yes _X_No	03	Name: The Regents of the University of California  Street Address: 1111 Franklin Street, Fifth Floor	
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of nar  Execution Date: a) 1/30/03	me	tate: California Zip Code: 94607-5200 k address(es) attached?	
	YesX N	o:	
<ul><li>4. Application number(s) or patent number(s):</li><li>If this document is being filed together with a new application No.(s)</li></ul>	cation, the execution date of the  B. Patent No.(s)	application is:	
10/346,658			
	mbers attached? YesX_	_ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of Ap	6. Total number of Applications and patents involved: _1_	
Name: Lisa A. Haile, J.D., Ph.D.	7. Total fee (37 CFR 3	3.41) <b>\$_40.00</b>	
GRAY CARY WARE & FREIDENRICH LL  Street Address: 4365 Executive Drive, Suite 1100	$\frac{\mathbf{X}}{\mathbf{X}}$ : Authorized t	neck No. 529867 to charge the recordation fee or ayment to deposit account.	
City: San Diego State: CA Zip: 9212	8. X Deposit acco	ount Number: <u>50-1355</u>	
·	DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing in of the original document.  Lisa A. Haile, J.D., Ph.D.  Name of Person Signing Registration No. 38,347  Total number of pages inc.	formation is true and correct and	February 28, 2003 Date	
	,,		
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**PATENT REEL: 013802 FRAME: 0058** 

PATENT Attorney Docket No.: REGEN1560

## **ASSIGNMENT**

WHEREAS, I am acting as the agent for HOWARD HUGHES MEDICAL INSTITUTE ("HHMI") having an address at 4000 Jones Bridge Road, Chevy Chase, Maryland 20815 in conveying all right, title and interest of HHMI:

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, HHMI hereby sells, assigns, and transfers to THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, a non-profit organization ("Assignee"), having a place of business at 1111 Franklin Street, Fifth Floor, Oakland, California 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 SYNTHETIC MOLECULES FOR LABELING HISTIDINE-RICH PROTEINS for which an application for United Sates Letters Patent was filed on January 16 2003, in the United States Patent and Trademark Office. The Assignor authorizes and requests insertion of the serial number of the application when officially known: The United States Application Serial No. 10/346,658.

The parties desire to have a recordable instrument assigning from the Assignor to the Assignee the entire rights, title and interest in and to the invention, the application and all Letters Patent in the United States and throughout the world that may be granted or issued for the invention or that derive a right of priority from the application (including, without limitation, all divisional, continuation, continuation-in-part and continued prosecution applications thereof, and all reissues and reexaminations thereof, and all foreign counterparts thereof) (collectively, the "Invention Patents").

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.

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> PATENT REEL: 013802 FRAME: 0059

PATENT

Attorney Docket No.: REGEN1560

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.

ASSIGNOR: Howard Hughes Medical Institute

Date: Jan 30, 2003 Signatur

Signature: Roger Y. Tsien

Title: /nvostigator

**RECORDED: 03/05/2003**