APR 2 7 2001	05-02-2001	
To the Honorable Commissioner of Patents and Trademarks.	101697286	
Please record the attached ordinal documents or copy thereof 1. Name of the conveying partytics	2.Name and address of the receiving party(ies):	
Francis C. Szoka, Jr., 45 Mendosa Avenue, San Francisco, CA 94116	The Regents of the University of California 1111 Franklin Street, 12th Floor Oakland, CA 94607-5200	
Xin Guo, 150 Font Blvd., #6B, San Francisco, CA 94132 Additional name(s) of conveying party(ies) attached? No	Additional Names(s) and Address(es) Attached [] Yes [X] No	
3. Nature of conveyance: <u>X</u> Assignment Merger     Security Agreement Change of Name     Other Execution Date(s): April 22, 2001		
<ul> <li>Application Number(s) or Patent Number(s)</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No(s).</li> <li>09/778,388</li> </ul>	execution date of the application is: B.Patent No{s}.	
	Additional Numbers Attached? [ ] Yes [ X ] No	
<ol> <li>Name and address of party to whom correspondence should be mailed:</li> <li>Nathan P. Koenig</li> <li>CROSBY, HEAFEY, ROACH &amp; MAY</li> <li>Embarcadero Ctr., Ste. 2000</li> <li>P.O. Box 7936</li> <li>San Francisco, California 94120-7936</li> <li>(415) 543-8700 (telephone) // (415) 391-8269 (fax)</li> </ol>	6.Total number of Applications and Patents involved <u>1</u>	
DIRECT DIAL: (541) 386-1484 Docket No. 13054.01600 2001 3724031 00000004 15776380 20 40.00 08	7.Total Fee (37 CFR § 3.41) \$ 40.00 [X] Enclosed [] Previously Paid [] Authorized to be charged to Deposit Account 8.Deposit Account No. 03-3821. Please reference Attorney Docket No. 13054.01600 (Attached duplicate copy if paying by Deposit Account)	
DO NOT USE THIS SPACE		
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform the original document.</li> </ol>	nation is true and correct and any attached copy is a true copy of	
Rebecca M. Klits Name of Person Signing Total numbers	ture <u>April 24, 2001</u> Dated ber of pages including cover sheet, attachments, and document: 4	
Mail documents to be recorded with required cover sheet informati	ion to:	
<b>Commissioner of Patents and Trademarks</b> Box Assignments Washington, DC 20231	and the second of	
Public burden reporting for this sample cover sheet is estimated to including time for reviewing the document and gathering the data Send comments regarding this burden estimate to the U.S. Patent 1000C, Washington, DC 20231, and to the Office of Managemen	and Trademark Office, Office of Information Systems, PK2-	

PATENT REEL: 011735 FRAME: 0424

## ASSIGNMENT

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

Francis C. Szoka, Jr. and Xin Guo

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, 12th Floor, 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 which are disclosed in the invention entitled:

pH Sensitive Lipids Based On Ortho Ester Linkers, Composition And Method

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. 09/778,388 filed on February 7, 2001

(d) \_\_\_\_\_ 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 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;

<u>ASSIGNOR(S)</u> further covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

<u>ASSIGNOR(S)</u> 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

> PATENT REEL: 011735 FRAME: 0425

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.

IN TESTIMONY WHEREOF, ASSIGNOR(S) has hereunto signed his/her name to this assignment on the date indicated below.

Date: 7/22/0/	Munn Charly
	Francis C. Szoka, Jr
State of	
County of	

On \_\_\_\_\_\_(date) before me, \_\_\_\_\_\_(name or title), personally appeared Francis C. Szoka, Jr. / \_ / personally known to me OR / \_ / proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/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.

Signature of Notary

SEAL

IN TESTIMONY WHEREOF, ASSIGNOR(S) has hereunto signed his/her name to this assignment on the date indicated below.

Date: 4/22/0/

Xin fin	
Xin Guo	

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_(date) before me, \_\_\_\_\_(name or title), personally appeared Xin Guo / \_/ personally known to me **OR** / \_/ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/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.

Signature of Notary

SEAL