

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Guillermo C. Bazan</td> <td>01/07/2004</td> </tr> <tr> <td>Bin Liu</td> <td>01/07/2004</td> </tr> </tbody> </table>		Name	Execution Date	Guillermo C. Bazan	01/07/2004	Bin Liu	01/07/2004
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Guillermo C. Bazan	01/07/2004						
Bin Liu	01/07/2004						
RECEIVING PARTY DATA							
Name:	The Regents of the University of California						
Street Address:	1111 Franklin Street						
Internal Address:	Twelfth Floor						
City:	Oakland						
State/Country:	CALIFORNIA						
Postal Code:	94607-5200						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12903176</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12903176		
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Application Number:	12903176						
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Date:	09/11/2013						
Total Attachments: 1 source=UCSB-542CON_Ex_Assignment_as_Filed_9-11-13#page1.tif							

OP \$40.00 12903176

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ASSIGNMENT

U.C Case No. 2005-269-1

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

- 1. Guillermo C. Bazan
- 2. Bin Liu

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, Twelfth 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:

**"METHODS AND ARTICLES FOR STRAND-SPECIFIC POLYNUCLEOTIDE DETECTION WITH CATIONIC MULTICHROMOPHORES"**

and which is found in

- (a) \_\_\_ U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) X U.S. patent application filed herewith and listing the above named persons as inventors
- (c) \_\_\_ U.S application serial no. filed on
- (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.

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 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

7 day of January 2004

7 day of January, 2004

Signature of Inventor(s)

Guillermo C. Bazan

Guillermo C. Bazan

Bin Liu

Bin Liu