

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Dean Sheppard</td> <td>06/29/2010</td> </tr> <tr> <td>George Su</td> <td>06/29/2010</td> </tr> <tr> <td>Amha Atakilit</td> <td>06/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	Dean Sheppard	06/29/2010	George Su	06/29/2010	Amha Atakilit	06/29/2010
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George Su	06/29/2010								
Amha Atakilit	06/29/2010								
RECEIVING PARTY DATA									
Name:	The Regents of the University of California								
Street Address:	1111 Franklin Street, 12th Floor								
City:	Oakland								
State/Country:	CALIFORNIA								
Postal Code:	94607								
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>13386323</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13386323				
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Application Number:	13386323								
CORRESPONDENCE DATA									
Fax Number:	8583506111								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	81906-828581								
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Total Attachments: 1 source=200310US Assignment#page1.tif									

OP \$40.00 13386323

PATENT

ASSIGNMENT

Atty Docket No.: 023070-200300US
UCSF Case No.: SF09-065-1

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

- 1. Dean Sheppard
- 2. George Su
- 3. Amha Atakilit

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:

**METHODS AND COMPOSITIONS FOR TREATING AND PREVENTING
DISEASE ASSOCIATED WITH AVB5 INTEGRIN**

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. provisional application serial no. 61/228,416, filed on July 24, 2009
- (d) _____ U.S. Patent No.: _____, issued _____
- (e) _____ PCT Patent Application No. _____ filed on _____

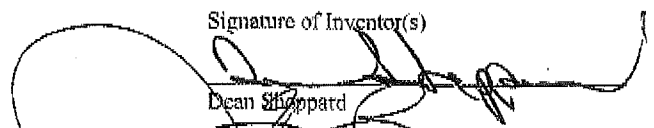

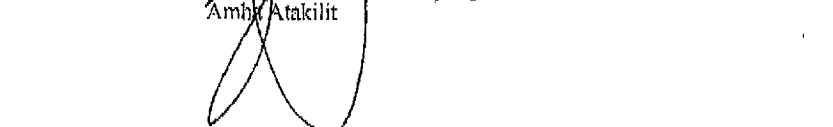
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, 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 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
29 day of June, 2010
29 day of JUNE, 2010
29 day of JUNE, 2010

Signature of Inventor(s)

 Dean Sheppard

 George Su

 Amha Atakilit

PATENT