

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Carolyn R. Bertozzi</td> <td>03/28/2008</td> </tr> <tr> <td>Jie Song</td> <td>03/25/2008</td> </tr> <tr> <td>Seung-Wuk Lee</td> <td>04/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	Carolyn R. Bertozzi	03/28/2008	Jie Song	03/25/2008	Seung-Wuk Lee	04/21/2008
Name	Execution Date								
Carolyn R. Bertozzi	03/28/2008								
Jie Song	03/25/2008								
Seung-Wuk Lee	04/21/2008								
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:	94607-5200								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11720427</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11720427				
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Application Number:	11720427								
CORRESPONDENCE DATA									
Fax Number:	(510)486-7896								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(510) 486-5894								
Email:	skreineman@lbl.gov								
Correspondent Name:	Robin C. Chiang/Sharon Kay Reineman								
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Address Line 2:	1 Cyclotron Road, MS 90B0104								
Address Line 4:	Berkeley, CALIFORNIA 94720-8127								
ATTORNEY DOCKET NUMBER:	IB-2080								
NAME OF SUBMITTER:	Sharon Kay Reineman								

CH \$40.00 11720427

Total Attachments: 6
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source=IB2080_Song_ASSIGNMENT#page1.tif

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source=IB2080_Lee_ASSIGNMENT#page2.tif

ASSIGNMENT

LBNL Case No. **IB-2080**

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

Carolyn R. Bertozzi **Residing at** **1811 Thousand Oaks Blvd, Berkeley, CA 94707**
(for herself and as agent for
the Howard Hughes
Medical Institute)

Jie Song **Residing at** **9 Brentwood Dr, Shrewsbury, MA 01545**
Seung-Wuk Lee **Residing at** **580 Cabot Ct., Walnut Creek, CA 94598**

hereby sells, assign(s) and transfer(s) 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:

TITLE: HYDROXYAPATITE-BINDING PEPTIDES FOR BONE GROWTH AND INHIBITION

and which is found in U.S. Patent Application No. **11/720,427** filed on **May 29, 2007** which is a National Phase filing of (**PCT/US2005/043214**) filed on **November 29, 2005**

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 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;

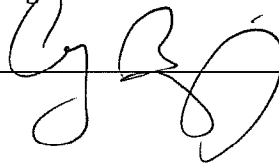
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, 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 necessary or desirable to carry out the purposes thereof. Any 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:

20th day of March, 2008

Signature of Carolyn R. Bertozzi
(for herself and as agent for the Howard
Hughes Medical Institute)



Executed this:

_____ day of _____, 2008

Signature of Jie Song

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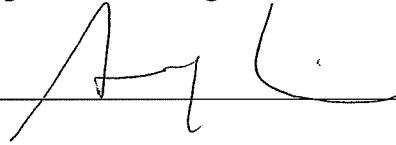
_____ day of _____, 2008

Signature of Carolyn R. Bertozzi
(for herself and as agent for the Howard
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Executed this:

25th day of March, 2008

Signature of Jie Song



Executed this:

_____ day of _____, 2008

Signature of Seung-Wuk Lee

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_____ day of _____, 2008

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Signature of Jie Song

_____ day of _____, 2008

Executed this:

Signature of Seung-Wak Lee

21 day of April, 2008



PATENT

RECORDED: 04/21/2008

REEL: 020834 FRAME: 0643