

**PATENT ASSIGNMENT**

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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAY D. KEASLING	02/06/2008
SUNG KUK LEE	02/05/2008
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<b>Name:</b>	The Regents of the University of California
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<b>City:</b>	Oakland
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<b>Postal Code:</b>	94607-5200
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11993419
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<b>NAME OF SUBMITTER:</b>	Paula A. Borden
<b>Total Attachments: 1</b> source=BERK050_Exc_Assignment#page1.tif	

OP \$40.00 11993419

ASSIGNMENT

U.C. Case No. B05-107-01

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

1. KEASLING, JAY D.

2. LEE, SUNG KUK

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

"INDUCIBLE EXPRESSION VECTORS AND METHODS OF USE THEREOF"

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. or PCT International Application No. 11/993,419 designating the United States, filed on December 20, 2007
- (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 covenant(s) 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 covenant(s) 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(S) 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) request(s) 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      Signature of Inventor(s)

- 1) Sixth day of February, 2008 Jay D Keasling
- 2) Fifth day of February, 2008 [Signature]