

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hideki Takeuchi	06/29/2005
Emmanuel P. Quevy	06/29/2005
Tsu-Jae King	06/29/2005
Roger T. Howe	06/29/2005
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	
Property Type	Number
Application Number:	11121690
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Total Attachments: 2 source=AssignmentUCALP056#page1.tif source=AssignmentUCALP056#page2.tif	

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PATENT
REEL: 016231 FRAME: 0781

ASSIGNMENT

U.C. Case No. : B04-097-2

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

1. Hideki TAKEUCHI

2. Emmanuel P. QUEVY

3. Tsu-Jae KING

4. Roger T. HOWE

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 UCB Case No. B04-097-02 entitled:

DAMASCENE PROCESS FOR USE IN FABRICATING SEMICONDUCTOR
STRUCTURES HAVING MICRO/NANO GAPS

or 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. 11/121,690 filed on May 3, 2005

(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 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

Signature of Inventor(s):

29th day of June, 2005

Hideki Takeuchi
Hideki TAKEUCHI

29th day of June, 2005

Emmanuel P. Quevy
Emmanuel P. QUEVY

29th day of June, 2005

Tsu-Jae King
Tsu-Jae KING

29th day of June, 2005

Roger T. Howe
Roger T. HOWE