

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ya-Hong Xie	10/01/2008
RECEIVING PARTY DATA	
Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 Franklin Street
City:	Oakland
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	US0772521
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ATTORNEY DOCKET NUMBER:	UC2006-689-2
NAME OF SUBMITTER:	Michael S. Davidson
Total Attachments: 1 source=Signed Assignment(2)#page1.tif	

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PATENT
REEL: 022050 FRAME: 0387

ASSIGNMENT

U.C. Case No. 2006-689-2

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

Ya Hong Xie

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, 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:

Spin Injection Device Having Semiconductor-Ferromagnetic-Semiconductor Structure and Spin Transistor

and which is found in:

- X U.S. Provisional application 60/819,079 filed 07/07/2006 and listing the above named persons as inventors
- X U.S. Patent application filed herewith and listing the above named persons as inventors
- X International Patent Application PCT/US07/072521 filed 06/29/2007 and listing the above named persons as inventors

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;

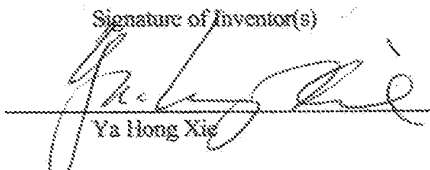
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation,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

1st day of October, 2008

Signature of Inventor(s)


Ya Hong Xie

assign.doc