

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Xiao-Ding Cai	03/01/2007
Robert J. Drost	03/26/2007
RECEIVING PARTY DATA	
Name:	Sun Microsystems, Inc.
Street Address:	4150 Network Circle
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11692750
CORRESPONDENCE DATA	
Fax Number:	(212)527-7701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2062628900
Email:	roconnor@darbylaw.com
Correspondent Name:	John W. Branch, Darby & Darby PC
Address Line 1:	PO Box 770
Address Line 2:	Church Street Station
Address Line 4:	New York, NEW YORK 10008
ATTORNEY DOCKET NUMBER:	20910/0205378-US0
NAME OF SUBMITTER:	Renee O'Connor

OP \$40.00 11692750

Total Attachments: 5  
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source=80122867#page4.tif  
source=80122867#page5.tif

## ASSIGNMENT

I, Xiao-Ding Cai, a citizen of Canada, residing at 1514 Gilbert Place; Fremont, California 94536; and

I, Robert J. Drost, a citizen of the United States of America, residing at 2211 Via Maderos; Los Altos, California 94024;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Sun Microsystems, Inc.

a Corporation organized under the laws of Delaware, located at 4150 Network Circle, Santa Clara, California 95054 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, **throughout the world** in and to my Invention entitled:

### METHOD AND APPARATUS FOR REPRESENTING HIGH SPEED INTERCONNECTS IN CLOSED FORMS

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary

**PATENT**

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or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 3/1/07

  
Xiao-Ding Cai, Inventor

Dated: \_\_\_\_\_

\_\_\_\_\_  
Robert J. Drost, Inventor

**JURAT WITH AFFIANT STATEMENT**

State of California  
County of San Mateo

} ss.

- See Attached Document (Notary to cross out lines 1-8 below)
- See Statement Below (Lines 1-7 to be completed only by document signer[s], not notary)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

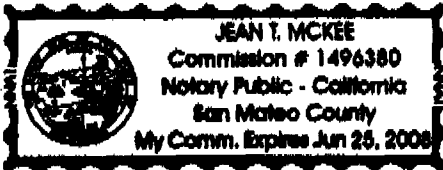
6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)



Subscribed and sworn to (or affirmed) before me on this  
1st day of March, 2007 by  
Xiao-Ding Cai  
 personally known to me or proved to me on the basis of  
 satisfactory evidence to be the person(s) who appeared  
 before me.

*J. McKee*  
 \_\_\_\_\_  
 Signature of Notary Public

**OPTIONAL**

**Further Description of Attached Document**

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signers Other Than Named Above \_\_\_\_\_

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an

**PATENT**

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application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: \_\_\_\_\_

Dated: March 26, 2007

\_\_\_\_\_  
Xiao-Ding Cai, Inventor

Robert J. Drost  
Robert J. Drost, Inventor