12/29/05  
01-05-2006

103151279

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Christopher H. Frank (9/21/2005), June Lee (9/21/2005), Denise Silverman (12/12/2005), Andrew P. Tosh (11/21/2005), Edward J. Cornelius III (9/28/2005), and Sarah T. Aquino (9/15/2005)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: Sun Microsystems, Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

4150 Network Circle

City: Santa ClaraState: CaliforniaZip: 95054Additional name(s) & address(es) attached: ☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: in parentheses after inventor name

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: \_\_\_\_\_

A. Patent Application No.(s):

29/238,109

00000041 29238109

B. Patent No.(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert P. Lord  
OSHA · LIANG LLPInternal Address: Atty. Dkt.: 03226/725001;  
SUN060157Street Address:  
1221 McKinney St., Suite 2800City:  
Houston

State: TX Zip: 77010

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☐ Enclosed☐ Authorized to be charged to deposit account☒ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

50-0591

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Robert P. Lord (Reg. No. 46,479)

Name of Person Signing

Signature

December 28, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 6

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV710217536US, on the date shown below in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 28, 2005

Signature: Debra V. Wieser (Debra V. Wieser)

## **ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

**SUN MICROSYSTEMS, INC.**

having the following address:

**4150 Network Circle  
Santa Clara, CA 95054**

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### **DRIVE BRACKET**

for which the undersigned has/have executed an application for patent in the United States of America on this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

**OSHA • LIANG LLP**

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

9/21/05  
Date

9/21/05  
Date

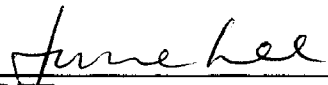
Date

Date

9/28/05  
Date

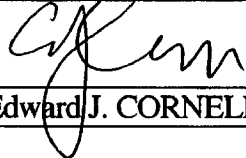
Date

Signature:   
Print or Type Name: Christopher H. FRANK

Signature:   
Print or Type Name: June LEE

Signature: \_\_\_\_\_  
Print or Type Name: Denise SILVERMAN

Signature: \_\_\_\_\_  
Print or Type Name: Andrew P. TOSH

Signature:   
Print or Type Name: Edward J. CORNELIUS III

Signature: \_\_\_\_\_  
Print or Type Name: Sarah T. AQUINO

116041\_1

OSHA • LIANG LLP

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

Date

Signature:

Print or Type Name: Christopher H. FRANK

Date

Signature:

Print or Type Name: June LEE

Date

Signature:

Print or Type Name: Denise SILVERMAN

Date

Signature:

Print or Type Name: Andrew P. TOSH

Date

Signature:

Print or Type Name: Edward J. CORNELIUS III

Date

Signature:


Print or Type Name: Sarah T. AQUINO

116041 .1

OSHA • LIANG LLP

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

_____ Date	Signature: _____ Print or Type Name: Christopher H. FRANK
_____ Date	Signature: _____ Print or Type Name: June LEE
_____ Date	Signature: _____ Print or Type Name: Denise SILVERMAN
11/21/05 Date	Signature:  Print or Type Name: Andrew P. TOSH
_____ Date	Signature: _____ Print or Type Name: Edward J. CORNELIUS III
_____ Date	Signature: _____ Print or Type Name: Sarah T. AQUINO

116041\_1

OSHA • LIANG LLP

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

Date

Signature:

Print or Type Name: Christopher H. FRANK

Date

Signature:

Print or Type Name: June LEE

Date

Signature:

Print or Type Name: Denise SILVERMAN

Date

Signature:

Print or Type Name: Andrew P. TOSH

Date

Signature:

Print or Type Name: Edward J. CORNELIUS III

Date

9/15/05

Signature:

Print or Type Name: Sarah T. AQUINO

116041\_1

OSHA • LIANG LLP

RECORDED: 12/28/2005

PATENT  
REEL: 017414 FRAME: 0728