FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar 02-14-2001



Docket No.: P4938/12355/006001

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Tra	ademarks: Pleas	e record the attached o	riginal documents or copy thereof.	
Name of conveying party(ies): Gerald R. PELISSIER David S. HWANG		lame and address of red	ceiving party(ies):	
		Name: Sun Microsystems, Inc.		
	А	ddress: M/S: PALO1-5	321	
Additional names(s) of conveying party(ies)	№ No <u>90</u>	1 San Antonio Road		
3. Nature of conveyance: 3-5-01				
☑ Assignment ☐ Merger	_			
☐ Security Agreement ☐ Change of I	Name C	ity: Palo Alto	State/Prov.: California	
Other	c	ountry: USA	ZIP: 94303	
Execution Date: January 16, 2001 and January 21, 20	001 Add	litional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or registration numbers(s):				
If this document is being filed together with a new a	application, the e	xecution date of the app	olication is:	
Patent Application No. Filing date		B. Patent No.(s)	Comment of the second of the s	
ratent Application No. I ming date		D. Falent No.(5)	and the state of t	
09/693,447 October 20, 2000		FEB FEB	- 5 2001	
	nal numbers	Yes X No.		
5. Name and address of party to whom corresponden concerning document should be mailed:	6. Te	otal number of application	ons and patents involved:	
Name: Jonathan P. Osha	7. Te	otal fee (37 CFR 3.41):.	\$ 40.00	
Registration No. 33,986	X	Enclosed - Any exces	ss or insufficiency should be	
Address: ROSENTHAL & OSHA L.L.P.		credited or debited to deposit account		
700 Louisiana Street, Suite 4550		Authorized to be char	ged to deposit account	
City: Houston State/Prov.: Te		eposit account number:		
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Country: USA ZIP: 77002			706	
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O. Statement and signature				
 Statement and signature. To the best of my knowledge and belief, the foregoing of the original document. 	ing information is	s true and correct and a	ny attached copy is a true copy	
Jonathan P. Osha, Reg. No. 33,986		~	February 1, 2001	
Name of Person Signing	Si	gnature	5 Date	
Total number of page	es including cover st	neet, attachments, and		

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:

901 San Antonio Road, MS PAL01-521 Palo Alto, California 94303

(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:

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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.

ROSENTHAL & OSHA L.L.P.

PATENT REEL: 011505 FRAME: 0286

Attorney Docket No. P4938/12355/006001

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. 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:

_0//16/Roo/ Date	Signature: Print or Type Name:	Gerald R. Pelissier
Date	Signature: Print or Type Name:	David S. Hwang
Date	Signature: Print or Type Name:	
Date	Signature: Print or Type Name:	
Date	Signature: Print or Type Name:	

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.:

09/693,447

Filing Date: October 20, 2000

ROSENTHAL & OSHA L.L.P.

PATENT REEL: 011505 FRAME: 0287 The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. 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:

	Signature:	
Date	Print or Type Name:	Gerald R. Pelissier
1/21/2001 Date	Signature: Print or Type Name:	David S. Hwang
Date	Signature: Print or Type Name:	
Date	Signature: Print or Type Name:	
Data	Signature:	
Date	Print or Type Name:	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 09/693,447

RECORDED: 02/05/2001

Filing Date: October 20, 2000

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