	Docket No.: P5138/03226.040001
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94)	8-2001 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Copyright 1996-97 LegalStar P08A/REV02	Patent and Trademark Office
Tab settings ► ► ► ▼ ■ 1015	587601 <u>′                                     </u>
1. Name of conveying party(ies):	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
Claude R. GAUTHIER, Tyler J. THORP, Richard L. WHEELER and Brian AMICK	Name: Sun Microsystems, Inc.
	Address: 901 San Antonio Road
Additional names(s) of conveying party(ies)	MS PAL01-521
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	
Security Agreement Change of Name	City: Palo Alto, State/Prov.: CA
Other	Country: <u>USA</u> ZIP: <u>94303</u>
12/16/2000, 12/19/2000, Execution Date: 12/19/2000 and 12/26/2000	
· · · · · · · · · · · · · · · · · · ·	Additional name(s) & address(es)
<ol> <li>Application number(s) or registration numbers(s):</li> <li>If this document is being filed together with a new application</li> </ol>	12/16/00, 12/19/00, 12/19/00 and $12/19/00$ and
Patent Application No. Filing date	B. Patent No.(s)
04/ 154573 Additional numbers	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:
Name: Jonathan P. Osha	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33,986	Enclosed - Any excess or insufficiency should be
Address: ROSENTHAL & OSHA L.L.P.	credited or debited to deposit account
700 Louisiana, Suite 4550	Authorized to be charged to deposit account
City: Houston State/Prov.: Texas	8. Deposit account number:
	500-591
Country: <u>USA</u> ZIP: <u>77002</u>	
DO NOT	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy
Jonathan P. Osha, Reg. No. 33,986	$\mathcal{I} \frown \mathcal{I}$
Jonathan P. Osha, Reg. No. 33,986 Name of Person Signing	Signature 7 Date

### REEL: 011429 FRAME: 0318

## 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:

#### CMOS-MICROPROCESSOR CHIP AND PACKAGE ANTI-RESONANCE APPARATUS

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-inpart, 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: 011429 FRAME: 0319

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

12////2000 Date	Signature: Print or Type Name:	Craude R. GAUCHIER
Date	Signature: Print or Type Name:	Tyler J. THORP
Date	Signature: Print or Type Name:	Richard L. WHEELER
Date	Signature: Print or Type Name:	Brian AMICK
Date	Signature: 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.: Filing Date:



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:	Claude R. GAUTHIER
12/19/00	Signature:	Tylu N
l D'ate	Print or Type Name:	Tyler K THORP
Date	Signature: Print or Type Name:	Richard L. WHEELER
Date	Signature: Print or Type Name:	Brian AMICK
Date	Signature: 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.: Filing Date:

ROSENTHAL & OSHA L.L.P.

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:	Claude R. GAUTHIER
	Signature:	
Date	Print or Type Name:	Tyler J. THORP
12/19/00	Signature:	Auchaelschuch
Date	Print or Type Name:	Richard L. WHEELER
	Signature:	
Date	Print or Type Name:	Brian AMICK
	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.: Filing Date:

ROSENTHAL & OSHA L.L.P.

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:	Claude R. GAUTHIER	
	Signature:		
Date	Print or Type Name:	Tyler J. THORP	
	Signature:		
Date	Print or Type Name:	Richard L. WHEELER	
	Signature:	Brian anick	12/26/00
Date	Print or Type Name:		
	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.:

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**RECORDED: 01/04/2001**