	Docket No.: 03226.232001; P8003
QRM_PTO-1595 (Modified) Rev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 08A/REV03	- 2002 EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings $\rightarrow \rightarrow \rightarrow \checkmark$ 10221:	
	ks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Pradeep R. TRIVEDI Claude R. GAUTHIER Sudhakar BOBBA	2. Name and address of receiving party(ies): Name: Sun Microsystems, Inc. Address: 4150 Network Circle
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	
Security Agreement Change of Name	City: Santa Clara State/Prov.: CA
Other	Country: USA ZIP: 95054
Execution Date: 08/26/02	Additional name(s) & address(es)
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Patent Application No. Filing date	B. Patent No.(s) ers Yes No
Patent Application No. Filing date LO230596 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jonathan P. Osha Registration No. <u>33,986</u>	B. Patent No.(s) ers Yes No 6. Total number of applications and patents involved: 1
Patent Application No. Filing date IO230596 Additional number Additional number Additional number S. Name and address of party to whom correspondence concerning document should be mailed: Name: Name: Jonathan P. Osha Registration No. 33,986 Address: ROSENTHAL & OSHA L.L.P.	B. Patent No.(s) ers Yes Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ⊠ Enclosed - Any excess or insufficiency should be
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Patent Application No. Filing date IOQ30596 Additional number Additional number Additional number S. Name and address of party to whom correspondence concerning document should be mailed: Name: Name: Jonathan P. Osha Registration No. 33,986 Address: ROSENTHAL & OSHA L.L.P. 1221 McKinney, Suite 2800 State/Prov.: City: Houston State/Prov.: TX Country: USA	B. Patent No.(s) ers Yes Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 1 Ø Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-0591 (Attach duplicate copy of this page if paying by deposit account)
Patent Application No. Filing date IOQ30596 Additional number Additional number Additional number S. Name and address of party to whom correspondence concerning document should be mailed: Name: Jonathan P. Osha Registration No. 33,986 Address: ROSENTHAL & OSHA L.L.P. 1221 McKinney, Suite 2800 Itel/Prov.: TX City: Houston State/Prov.: TX Country: USA ZIP: 77010 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Jeffrey S. Bergman, Reg. No. 45,925 Iffree foregoing inform of the original document.	B. Patent No.(s) ers Yes Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ▲ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ▲ Authorized to be charged to deposit account 8. Deposit account number: 50-0591 ▲

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, California 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:

PROGRAMMABLE CURRENT SOURCE ADJUSTMENT OF LEAKAGE CURRENT FOR PHASE LOCKED LOOP

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 rull 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: 013250 FRAME: 0224

Attorney Docket03226 232001; P8003

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: $\int \int r$

08/26/02	Signature:
Date	Print or Type Name: Prateep R. TRIVEDI
8/26/02	Signature:
Date	Print or Type Name Claude R. GAL THER
8/26/02	Signature:
Date	Print or Type Name: Sodhakar BOBBA
Date	Signature: Print or Type Name:
Date	Signature:
Date	Print or Type Name:



ROSENTHAL & OSHA L.

RECORDED: 08/29/2002