Signature

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

March 10, 2006

Date

REEL: 017680 FRAME: 0755

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:

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for which the undersigned has/have executed an application for patent in the United States of America on or about 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) that 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:

- To sign and execute any further documents that 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 that 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 that may be necessary to obtain the grant of valid and enforceable patents 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.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that 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.

OSHA • LIANG LLP

PATENT REEL: 017680 FRAME: 0756

IN WITNESS Windividuals on the date appearing	HEREOF, this Assignment	thas been executed by	each of the undersigned		
	•	,			
Date	1st Inventor Signature: Print or Type Name:	Andrew P. TOSH			
2/28/06	2 nd Inventor Signature:	Junehee			
Date	Print or Type Name:	June LEE			
1 26 0b	3 ^N Inventor Signature: Print or Type Name:	Christopher H. FRANI	*		
. Date (Time of Type Name.	CHIEF PHOT AT A TO IT	<u> </u>		
	4 th Inventor Signature:		[
Date	Print or Type Name:	Yvetta D. POLS SAN	HU		
	St. Yourselder Clementers				
Date	5th Inventor Signature: Print or Type Name:	Arthur S. ROUSMAN	ERE		
This Assignment may be signed before either: (a) a Notary Public for one of the States of the United States, or (b) two witnesses who sign below:					
(a) a rustary r-utate for	One of the states of the linkard	States, Or (D) two williesses wit	sign celow:		
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	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:				
			 		
ASSIGNMENT - WORLDWIDE					
			t.		

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PATENT

REEL: 017680 FRAME: 0757

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Page 2 of 2 Attorney Docket 03226.826001; SUN060482

		has been executed by each of the undersigned		
individuals on the date appearin	g by such individual's signat	ture:		
03/08/06	1 st Inventor Signature:	Par		
Date	Print or Type Name:	Andrew P. TOSH		
	2nd Inventor Signature:			
Date	Print or Type Name:			
	3 rd Inventor Signature:			
Date		Christopher H. FRANK		
3/9/06	4th Inventor Signature:	Yvetta Polo Sandan Yvetta D. POLS SANDHU		
Date	Print or Type Name:	Yvetta D. POLS SANDHU		
f		// · / 1 /\		
3 8104	5th Inventor Signature:	MM 1 Hurr		
Date		Arthur S. ROUSMANIERE		
This Assignment may be signed before either:				
(a) a Notary Public for one of the States of the United States, or (b) two witnesses who sign below:				

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

U.S. Application Serial No.: Fling Date:

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