FORM PTO-1595	03-20-2	003	II S	. DEPARTMENT OF COMME	
1-31-92		ent and Trademark Off			
To the Honorable Commissioner of Patents and Traden	1023948	363	copy thereof.	<u> </u>	
1. Name of conveying party(ies): Michael W. Schimpf and Yan Yan Tang Additional name(s) of conveying party(ies) attached? Y 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: March 3, 2003	es No	2. Name and address o Name: Sun Microsy Street Address: 4120 N City Santa Clara	f receiving party(ies):	IP 95054	
4. Application number(s) or patent number(s):			03779	24	
If this document is being filed together with a new ap			March 3, 2003	•	
A. Patent Application No.(s)	B. Patent	No.(s)			
A	Additional numbers attached	? ∐Yes ☑ N	lo		
Name and address of party to whom correspondence concerning document should be mailed: Name: Jeffrey C. Hood Internal Address: Meyertons, Hood, Kivlin, Kowert & Go Street Address: P.O. Box 398		6. Total number of app	lications and patents inv	volved: 1	
City Austin State TX ZIP 78767-039					_
		Fee Authorized Authorized 8. Deposit account num	eation Form Enclosed to be charged to deposit ober: 50-1505/5181-83: py of this page if paying	account 500/JCH	
	DO NOT USE T	THIS SPACE			
9. Statement and Signature. To the best of my knowledge and belief, the foregoing Jeffrey C. Hood Name of Person Signing Reg. No. 35,198	g information is true and con Signature	rrect and any attached	copy is a true copy of th	e original document. 3/3/2003 Date Total number of pages:	
OMB No. 0651-011 (exp.4/94) 03/20/2003 LINELLER 00000042 501505 10377924					11 15101

PATENT REEL: 013853 FRAME: 0945 MAR. 3.2003

PATENT 5181-83500 P5956

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>. INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at 4150 Network Circle, Santa Clara, CA 95054, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, <u>PARALLEL BOX FILTERING THROUGH REUSE OF EXISTING CIRCULAR FILTER</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

Page 1 of 2

PATENT REEL: 013853 FRAME: 0946

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COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Date: 03 MAR 2003

Michael W.

RECORDED: 03/03/2003

Date: Mar 3, 2003

Jeffrey C. Hood Meyertons, Hood, Kivlin, Kowert & Goetzel PC P.O. Box 398 Austin, TX 78767-0398

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