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FORM PTO-1595

09-11-2001



U.S. Department of Commerce

(Rev. 6-93)	1018	39491		
OMB No. 0651-0011 (exp. 4/94)		Pa	tent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.				
Name of conveying party(ies):		2. Name and address of receiving p	party(ies):	
Akbar Z. Paydar and Vernon S. Cagan		Name: Sun Microsystem:	s, Inc.	
Additional name(s) of conveying party(ies) attached?  Yes No		Internal Address:	9435	
3. Nature of conveyance:		Street Address: 901 San And City: Palo Alto State: C	27	
Execution Date: August 24, 2001 (both inventors)		Additional name(s) & address(es) a	ttached? ☐ Yes  ⊠ No	
4. Application number(s) or registration number(s):  If this document is being filed together with a <b>new application</b> , the execution date of the application is: August 24, 2001				
A. Patent Application No.(s):		B. Patent No.(s):		
09/94354/ A	dditional numbers	attached? ☐Yes ☒ No		
- 10011		Total number of applications and patents involved: _1		
Name: Ruben S. Bains Williams, Morgan & Amerson, P.C. 7676 Hillmont, Suite 250		. Total fee (37 C.F.R. 3.41)———— \$_40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account		
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To the best of my knowledge and belief, the fore the original document.	egoing informati	ion is true and correct and any at	tached copy is a true copy of	
Ruben S. Bains	Culy 122		August 30, 2001	
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 pn the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.			

**PATENT REEL: 012139 FRAME: 0100** 

## **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 **SUN MICROSYSTEMS**, **INC.** (the "Assignee"), having a place of business at **901 SAN ANTONIO ROAD**, **M/S PAL01-521**, **PALO ALTO**, **CA 94303**, the 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 **"METHOD AND APPARATUS FOR REPLACING A FILTER,"** 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, 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 vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Allar	E. Paydan	Date:8 /2	24/01
STATE OF	§ .		
COUNTY OF	<i>8</i>		
BEFORE ME, the upersonally appeared <b>Akbar</b> foregoing instrument and ack and consideration therein exp	Indersigned authority, on this	day of the person whose name d the same of his own free	is subscribed to the will for the purposes
(SEAL)	_	Notary or Consular	Officer

PATENT REEL: 012139 FRAME: 0101

Assignment	Attor	Attorney Docket No.: 2070.004100/P6777		
Signature:	Vernen S. Cagan  Vernon S. Cagan	Date: 5-24-E		
STATE OF	§			
COUNTY OF	 			
personally appe foregoing instrur	E ME, the undersigned authority, on this ared <b>Vernon S. Cagan</b> , known to me to be the nent and acknowledged to me that he executed that the expressed.	e person whose name is subscribed to the		
		Notary or Consular Officer		

[SEAL]

**RECORDED: 08/30/2001**