FORM PTO-1595 1-31-92	02-18-2005			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Traden	102944	633	copy thereof.		
1. Name of conveying party(ies):		2. Name and	address of receiving party(ies):	31. 31.	
Gregory F. Grohoski Christopher H. Olson		•	n Microsystems, Inc.	2948 U.S.	
Additional name(s) of conveying party(ies) attached? yes		Street Address: 4150 Network Circle			
			Clara, State CA ZIP me(s) & address(es) attached?	95054 Yes 🔀	
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: February 2, 2005 4. Application number(s) or patent number	r(s):				
If this document is being filed togethe A. Patent Application No.(s)	r with a new applica	B. Patent No	o.(s)	2/05	
Addit	ional numbers attac	hed? Yes	No No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Robert C. Kowert		6. Total numb	ber of applications and patents in	volved: <u>1</u>	
Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Street Address: P.O. Box 398 City Austin State TX ZIP 78767-0398		Enelo	orized to be charged to deposit ac	ecount	
		(Attach a dup	count number: 501505/6000-1320 plicate copy of this page if paying		
	DO NOT USE	THIS S. CF			
9. Statement and Signature. To the best of my knowledge and belief, the foregoing Robert C. Kowert	g information is true and c	orrect and any attache	<i></i>	nt. Nry 4, 2005	
Name of Person Signing Reg. No. 39,255		Signature		Date	
OMB No. 0651-011 (exp.4/94)			Total named of p	<u> </u>	
02/17/2005 ECDOPER 00000204 501505 11051431			(1)	, <u>.</u>	
01 FC:8021 40.00 DA					

PATENT REEL: 016261 FRAME: 0228

PATENT 6000-13200 SUN050152

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>SYNCHRONIZATION PRIMITIVES FOR FLEXIBLE SCHEDULING OF FUNCTIONAL UNIT OPERATIONS</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 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;

PATENT 6000-13200 SUN050152

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.

(Signature)

Name:

Gregory F. Grohos

Date: 4/2/05

(Signature)

Christopher H. Olson Date: 2/2/05

RECORDED: 02/04/2005

Robert C. Kowert

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

P.O. Box 398 Austin, TX 78767-0398

Page 2

PATENT REEL: 016261 FRAME: 0230