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	To the Honorable Assistant Commissioner for original documents or			reco	rd the attached		
1.	Name of conveying party(ies):	2.	Name/a		ess of receiving		
	Subodh Bapat 5-8-98						
Add'l Yes	names of conveying parties attached?		Sun Mi	cros	systems, Inc.		
			901 Sa	n Ar	ntonio Road		
3.	Nature of conveyance: 🛛 Assignment			Alto, CA 94043-1101			
	☐ Merger ☐ Security Agreement ☐ Other						
	Change of Name Reassignment	7.3343					
4.	Date(s) of execution: 04/01/98	Add'l names of receiving parties attached? $\square$ Yes $oxtimes$ No					
5.	Application number(s) or patent num	per(s):					
	If this document is being filed togothe execution date of application			pplic	cation, 		
	A. Patent Application No.(s)		В. Р	ateı'	nt No.(s)		
	08/957,794						
	Additional numbers attach	ned? □ Y	es 🛛 No	)			
6.	Name and address of party to whom	7. Total ents i			applications and pat-		
	correspondence concerning document should be mailed:		one (1)				
	Dehlinger & Associates						
	P.O. Box 60850 Palo Alto, CA 94306	8.	Total fe	e (3°	7 CFR §3.41): <u>\$40.00</u>		
	(650) 324-0880		⊠ Encl	.osed			
			☐ Char	ge to	o Acct. No. 04-0531		
		9.			of pages, including attachments and docu-		
- Carle	0000037 00557734 DO NOT USE THIS	SPACE					
10.	Statement and Signature:						
	To the best of my knowledge and belief, the foregoing information						
	is true and correct and any attache original document.	ed copy	js a	true	e copy of the		
	D. AR	0	1		E/T/98		
Danie	of Person Signing Signature	(m-	4		Date		

PATENT

REEL: 9155 FRAME: 0892

## Assignment

WHEREAS, the undersigned Govindarajan Rangarajan, of Sunnyvale, California, Eugene Krivopaltsev, of San Jose, California, Sassan Shahriary, of Pleasanton, California, Joe Scarpelli, of Mountain View, California, Subodh Bapat, of Palo Alto, California, Michael Moran, of Santa Cruz, California, and Raghavendra Sondur of Santa Clara, California, hereinafter termed "Inventors", having invented new and useful improvements in A METHOD, APPARATUS & PROGRAM PRODUCT FOR INTERFACING A MULTI-THREADED, CLIENT-BASED API TO A SINGLE-THREADED, SERVER-BASED API and having made application for a U.S. Patent No. 08/957,794 filed October 24, 1997, disclosing and identifying the invention; and

Whereas, Sun Microsystems, Inc., a corporation of the State of Delaware and having its principal place of business at 901 San Antonio Road, Palo Alto, CA 94043-1101 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the U.S. and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the international convention for the Protection of Industrial Property or otherwise; (c) in and to any and all application filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.
- 2. Said Inventors do hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the

PATENT REEL: 9155 FRAME: 0893 extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding on said Inventors, their heirs, legal representatives and assigns.
- 4. Said Inventors warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Dated, 1997	Govindarajan Rangarajan, Inventor
Dated, 1997	Eugene Krivopaltsev, Inventor
Dated, 1997	Sassan Shahriary, Inventor
Dated, 1997	Joe Scarpelli, Inventor
Dated04/01/98, <b>1887</b>	Subodh Bapat, Inventor.
Dated, 1997	Michael A. Moran, Inventor
Dated, 1997	Raghavendra Sondur, Inventor

RECORDED: 05/08/1998