	To the Honorable Assistan	** record the attached			
1.	Name of conveying party(ies):				
	Eugene Krivopaltsev 5-8.	party(ies):			
	names of conveying parties attached?	Sun Microsystems, Inc.			
3.	Nature of conveyance: 🛛 Assignment	901 San Antonio Road Palo Alto, CA 94043-110			
	$\square$ Merger $\square$ Security Agreement $\square$ Other				
	☐ Change of Name ☐ Reassignment				
4.	Date(s) of execution: 03/20/98	Add'l names of receiving parties attached?   Yes No			
5.	Application number(s) or patent number(s):				
	If this document s being filed together with new application, the execution date of application is				
	A. Patent Application No.(s)	B. Patent No.(s)			
	08/957,794				
	Additional numbers attach	ed? 🗌 Yes 🛛 No			
6.	Name and address of party to whom correspondence concerning document should be mailed:  Dehlinger & Associates P.O. Box 60850 Palo Alto, CA 94306 (650) 324-0880	7. Total No. of applications and ents involved:			
		<u>one (1)</u>			
		8. Total fee (37 CFR §3.41): <u>\$40</u> .			
		■ Enclosed			
		Charge to Acct. No. 04-053			
8 IPEN	PLES 00000037 08957794	9. Total number of pages, includi cover sheet, attachments and d ment 3.			
	40.00 OP DO NOT USE THIS				
1	Statement and Signature:				
10.					

PATENT REEL: 9163 FRAME: 0351

## <u>Assignment</u>

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: 9163 FRAME: 0352 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	, 1	.997	
			Govindarajan Rangarajan, Inventor
Dated <u>03/</u>	20 /98 , 1	.997	Eugene Krivopaltsev, Inventor
Dated	, 1	. <b>9</b> 97	
-			Sassan Shahriary, Inventor
Datad	1	997	
Dated	, 1	.991	Joe Scarpelli, Inventor
Dated	, 1	.997	Subodh Bapat, Inventor
			•
Dated	, 1	997	
			Michael A. Moran, Inventor
Dated	, 1	.997	
	, -	/	Raghavendra Sondur, Inventor