Tot	04-15-2002	RDATION FORM COVE PATENTS ONLY Id Trademarks:	R SHEET		U.S. Department of C Patent and Trademark Attorney Docket No. (Attorney Customer No. 1	k Office 06502.0399	
Plea 1.	102054569 Name or conveying party(ies):	s or copy thereof.	2.		BOX ASSIGNMENTS address of receiving part	ty(ies):	
	Roberto Chinnici Rahul Sharma Phillip B. Goodwin Douglas C. Kohlert		Name:	Sun Mi	crosystems, Inc.	523 at 10	
Addition	nal name(s) of conveying party(ies) atta	ched? ☐ Yes ⊠ No	Internal	Address:	MS PAL01 521	118	
3.	Nature of conveyance:		Street A	\ddress:	901 San Antonio Road	10,10	
	Assignment		City:	Palo Alto		n =	
	Security	of Name	State:	CA	Zip Code: 94	303	
	Other:		Addition	nal name(s)	& Address(es) attached?		
Executi	on Date: March 18, 2002			☐ Yes	⊠ No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: March 18, 2002							
Α.	Patent Application Number(s):		B.	Patent Nur	mber(s):		
				10	1118153		
	Addition	al numbers attached?	Yes		No	,	
Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and registrations involved: One				
Name:	Jeffrey A. Berkowitz		7.	Total fee (3	37 CFR 3.41): \$40		
D/2002 MA D:581	1		⊠	Enclos accour	sed (Please charge defici nt)	ency to deposit	
	40.00 09			Autho	rized to be charged to de	posit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.							
Street A	Address: 1300 I Street, N.W.						
City:	Washington, D.C.						
State:	Zip:	20005-3315	8.	Deposit Ac	count No.: <u>06-0916</u>		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
	Joseph E. Palys		A.		April 9, 200	02	
	Reg. No. 46, 508	Signa	ture		Date		
Total number of pages including cover sheet, attachments and documents: Two							

PATENT REEL: 012778 FRAME: 0225

SOLE/JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHODS, SYSTEMS, AND ARTICLES OF MANUFACTURE FOR PROVIDING AN EXTENSIBLE SERIALIZATION FRAMEWORK FOR AN XML BASED RPC COMPUTING ENVIRONMENT (Title of Invention)

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on, 19 (Serial No); and	5
WHEREAS, Sun Microsystems, Inc., a corporation of Delaware, United States of America, whose post office address is (Full Name of Assignee) (Country of Incorporation)	
901 San Antonio Road, MS PAL01 521, Palo Alto, CA 94303 [hereinafter referred to as Assignæ], is desirous of securing the entire	
right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;	
NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No	ted II ons,
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We had not executed and will not execute any agreement in conflict with this Assignment;	ıve
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, is successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful paper when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protectifor this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.	rs ion
AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known.	a
IN TESTIMONY WHEDEOE I Me have bereinto set our hand(s)	

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. ● WASHINGTON, D.C.

PATENT REEL: 012778 FRAME: 0226

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