FOKM PTO-1595 1-31-92	01-10-2003	HEET	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06502.0223 Attorney Customer Number: 22,852		
To the Honorable Commission Please record the attached orig	100224000	***************************************	ATTN. BOX ASSIGNMENTS		
Name of conveying party(ies): Jeremy Week		2.	Name and address of receiving party (1947)		
•	1-6-03	Name:	Sun Microsystems, Inc.		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal Address:			
3. Nature of conveyance:		Street A	Address: 4150 Network Circles ADEMAEN		
	Merger	City:	Santa Clara		
Security (Change of Name	State:	CA Zip Code: 95054		
Other:		Additional name(s) & Address(es) attached?			
Execution Date: June 19, 2002			☐ Yes		
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:					
A. Patent Application Number(s):		В.	Patent Number(s):		
09/244,138			6,378,066		
	Additional 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 (37 CFR 3.41): \$40		
		⊠	Enclosed (Please charge deficiency to deposit account)		
	- 100 April 1		Authorized to be charged to deposit account		
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.					
Street Address: 1300 I Street, N.W					
City: Washington, D.C.					
State: Zip:	20005-3315	8.	Deposit Account No.: 06-0916		
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		E	January 6, 2003		
Reg. No. 46,508	Signa	iture	Date		
Total number of pages including cover sheet, attachments and documents: Two					
93/07/2003 352/3381 00009083 03244	238 200 31				

PATENT REEL: 13625 FRAME: 0891

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:

METHOD, APPARATUS, AND ARTICLE OF MANUFACTURE FOR DEVELOPING AND EXECUTING DATA FLOW PROGRAMS
AND OPTIMIZING USER INPUT SPECIFICATIONS
(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 February 4, 1999 (Serial No. 09/244,138) and issued as U.S. Patent No. 6,378,066 on April 23, 2002.

WHEREAS, <u>Sun Microsystems, Inc.</u>, a corporation of <u>Delaware, United States of America</u>, 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 Assignee], 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. _______, filed ________(if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers 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 protection for 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.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

RECORDED: 01/06/2003

Full Name of Second Inventor Jeremy Week	Inventor's Signature	Date 06/19/2002
ADDRESS 12176 Cherrywood Street, Broomfield, CO 80020	9	Citizénship' United States

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

PATENT REEL: 13625 FRAME: 0892