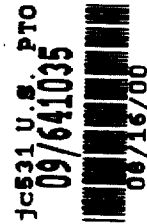


08-25-2000



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EET



8-16-00 ASSIGNMI

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)  
a) David Wallman
2. Name and address of receiving party(ies):  
a) Name: Sun Microsystems, Inc.  
Address: 901 San Antonio Road  
Palo Alto, CA 94303

3. Nature of conveyance  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other ☐ License Agreement

Execution Date: August 14, 2000

4. Application Number(s) or Patent Number(s):

The title of the (new) application is:

METHOD AND APPARATUS FOR CACHING NATIVE CODE IN A VIRTUAL MACHINE  
INTERPRETER

5. Please send all correspondence concerning this (these) documents to:

08/24/2000 MP/EP/PLS 00000018 09641035  
04 FC:581

Customer Number: 022434  
BEYER WEAVER & THOMAS, LLP  
P.O. Box 130  
Mountain View, CA 94042-0130  
Telephone (650) 961-8300  
Fax (650) 961-8301

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed  
☒ Any additional fees are authorized to be charged to Deposit Account No. 50-0388  
(Order No. SUN1P275)

8. 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.

Date: August 16, 2000

Peggy A. Su  
Peggy A. Su  
Registration No. 41,336

Attorney Docket No. SUN1P275/P4783

(Revised 01/96)

PATENT  
REEL: 011016 FRAME: 0226

# ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

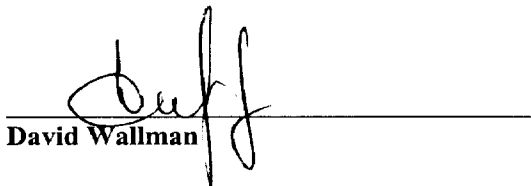
Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## **METHOD AND APPARATUS FOR CACHING NATIVE CODE IN A VIRTUAL MACHINE INTERPRETER**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Sun Microsystems, Inc., a Delaware Corporation, having a principal place of business at 901 San Antonio Rd., Palo Alto, California, 94303 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature:  Date: 08/14/2000  
Typed Name: David Wallman

SUN1P275/P4783

(Revised 5/18/98)

RECORDED: 08/16/2000

PATENT  
REEL: 011016 FRAME: 0227