08-02-1999



Y 101106164 OMB No. 0651-0011 (exp.4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereor. 1. Name of conveying party(ies): Name and address of receiving party(ies) Nik Shaylor Name: Sun Microsystems, Inc. Internal address: Additional name(s) of conveying party(ies) attached? ☐ Yes Ø No Street address: 901 San Antonio Road MS PAL01-521 Palo Alto, CA 94303 Additional name(s) & address(es) attached? ☐ Yes ⋈ No 3. Nature of conveyance: ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _ Execution Date: October 20, 1998 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 is: A. Patent Application No.(s) B. Patent No.(s) Attorney Docket No.: P2939/PJSI Additional numbers attached? □ Yes ☑ No 5. Name and Address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: William J. Kubida 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: Holland & Hart LLP P.O. Box 8749 Denver, CO 80201 ☐ Authorized to be charged to deposit account Street Address: 555-17th Street, #3200 City: Denver State: CO Zip: 80202 8. Deposit account number: 08-2623 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Stuart T. Langley Name of Person signing Total number of pages including cover sheet, attachments and document: 3

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Mail documents to be recorded with required cover sheet information to:

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FORM PTO-1595 (Rev. 6-93)

mmissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, Nicholas Shaylor, having a residence address of 6167, Potrero Drive, Newark, California 94560, have made a certain new and useful invention relating to a CODE GENERATION FOR A BYTECODE COMPILER, for which I have made application for Letters Patent of the United States, said application being identified by Docket No. P2939/PJSI, Client/Matter No. 37178.830125.000 in the law firm of Holland & Hart, 555 Seventeenth Street, Suite 3200, Denver, Colorado, and U.S. Serial No. 09/108,061 filed on June 30, 1998, and

WHEREAS, I now own the entire right, title and interest therein; and

WHEREAS, Sun Microsystems, Inc., a Delaware corporation, whose post office address is 901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, I have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over, unto the said Sun Microsystems, Inc. and said assignee's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents and

Trademarks to issue said Letters Patent to the above-mentioned assignee, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, I do hereby covenant and agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choices in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date hereinafter set forth.

Date: /0/20/18

N. Shaylor
Nik Shaylor

DENVER: 0851098.01