ATTORNEY DOCKET NO.: 004-3307

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents a. ...riginal documents or copy thereof.

1. Name of conveying party(ies): David M. Ungar *10/24/01* Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of receiving party(ies): Name: ___Sun Microsystems, Inc.___ Internal Address: _M/S: PAL01-521_ Street Address: ___901 San Antonio Road___ City: _Palo Alto_ State: _CA_ ZIP: _94303_ Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:
  ☒ Assignment   ☐ Merger
  ☐ Security Agreement   ☐ Change of Name
  ☐ Other _____
  Execution Date: _Oct. 19, 2001_

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: _Oct. 19, 2001_

A. Patent Application No.:	B. Patent No.:

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed: Name Michael P. Noonan Internal Address: **Zagorin, O'Brien & Graham, L.L.P.** Street Address: _401 West 15th Street, Suite 870_ City _AUSTIN_ State _TX_ ZIP _78701_	6. Total number of applications and patents involved: _1_

7. Total Fee (37 CFR 3.41): $ _40.00_
  ☒ A check is enclosed for the Total Fee shown above
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8. 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.

Michael P. Noonan, Reg. No. 42,038 Name of Person Signing	_____ Signature	October 24, 2001 Date

Total number of pages including cover sheet: _3_

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**PATENT
REEL: 012488 FRAME: 0655**

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
I, an ASSIGNOR named below,

David M. Ungar   of ~~Palo Alto, CA~~ *Mountain View, CA*

hereby·sell, assign and transfer to

ASSIGNEE: Sun Microsystems, Inc., a Delaware corporation, having a principal place of business at 901 San Antonio RD, M/S: PAL01-521, Palo Alto, CA 94303,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

☒ U.S. Patent Application executed on or about the date of this Assignment,
☐ U.S. Patent Application executed on _____, or
☐ U.S. Provisional Application
☐ U.S. Application No.: _____, filed on _____
☐ International Application No.: PCT/_____, filed on _____

ENTITLED: **DYNAMIC COMPILATION CONTROL**, and naming as

INVENTOR(S):   David M. Ungar

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (___/_____, filed _____) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Attorney Docket No.: 004-3307

ASSIGNMENT OF INVENTION

Executed on _/O~/9_____, 20_0/_ by _____/signature/_____,
                                              David M. Ungar

Attorney Docket No.: 004-3307

PATENT
REEL: 012488 FRAME: 0657