

12-22-2000

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

REC



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Patent and Trademark Office

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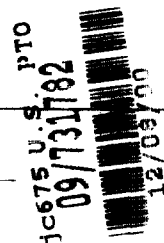
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)
Tuan TRAN 12-800
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Sun Microsystems, Inc.
901 San Antonio
Palo Alto, CA 94302
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merge
 Security Agreement Change of Name
 Other _____
Execution Date: 12/8/00

09/731782



4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the filing date of the application is: 12/8/00
Additional numbers attached? Yes No

B. Patent No.(s)
Total number of applications and patents involved: 1

5. Name and Address of party to whom correspondence concerning document should be mailed:
Name: Matthew T. Bailey
Internal Address: Hogan & Hartson LLP
Street Address: Columbia Square
555 Thirteenth Street, N.W.
City: Washington State: D.C. Zip: 20004-1109

7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
50-1349
(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.

Matthew G. Dyor Reg. No. 45,278
Name of Person signing

Matthew G. Dyor
Signature

December 8, 2000
Date

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

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40.00 DP

PATENT
Client/Matter No. 80168-0231

ASSIGNMENT

WHEREAS, I, Tuan Tran, having a residence address of 468 Willow Avenue, Milpitas, CA 95035 have made a certain new and useful invention relating to **SYSTEM AND METHOD FOR DYNAMICALLY DISABLING RESUBMISSION OF HTTP REQUESTS**, for which we have made application for Letters Patent of the United States, said application being identified by Client/Matter No. 80168-0231, in the law firm of HOGAN & HARTSON LLP, 555 13TH Street, N.W., Washington, D.C. 20004, and which is executed concurrently herewith, and

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

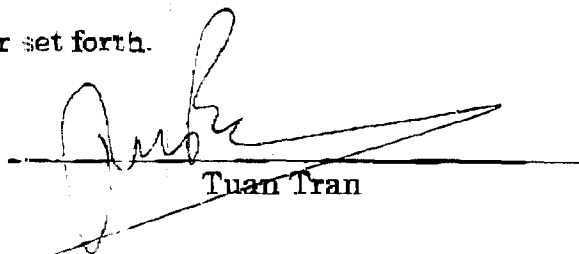
WHEREAS, Sun Microsystems, Inc., hereinafter ASSIGNEE, a Delaware corporation, whose post office address is 901 San Antonio Road, Palo Alto, CA 94302, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and 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 of the United States and of other countries, and inventor's certificates that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, 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 our hands and affixed our seals on the date hereinafter set forth.

Date:

12/08/2000

Tuan Tran