

07-13-2004

ASSIGNME



EET

102788774

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document or copy thereof.

- 1. Names of conveying parties: *6-30-04*
  - a) Udayakumar Cholleti
  - b) Viswanath Krishnamurthy
  - c) Stan J. Studzinski



- 2. Name and address of receiving party:
  - a) Name: Sun Microsystems, Inc.
  - b) Address: 4150 Network Circle, Santa Clara, California 95054

- 3. Nature of conveyance
 

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	<input type="checkbox"/> License Agreement

Execution Date(s): *10882751*

- 4. Application Number: Not yet assigned *JUNE 30, 2004*

The title of the new application is: **KERNEL MEMORY DEFRAGMENTATION METHOD AND APPARATUS**

- 5. Please send all correspondence concerning this document to:

**Feb R. Cabrasawan**  
 MARTINE & PENILLA, LLP  
 710 Lakeway Drive, Suite 170  
 Sunnyvale, CA 94085  
**Customer Number 32291**  
 Tel. No. (408) 749-6900  
 Fax No. (408) 749-6901

- 6. Total number of applications and patents involved: 1

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

- Enclosed
- The Commissioner is authorized to charge any deficiencies to Deposit Account No. 50-0805(Order No. SUNMP525)

- 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: June 30, 2004

\_\_\_\_\_  
 Feb R. Cabrasawan  
 Registration No. 51,521

07/08/2004 DEMMANU1 00000013 10882751  
 02 FC:8021 40.00 DP

Attorney Docket No. SUNMP525/SUN041066

(Revised 01/96)

**PATENT**  
**REEL: 015547 FRAME: 0756**

**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:

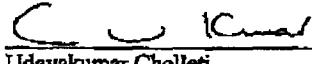

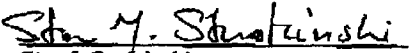
**KERNEL MEMORY DEFRAGMENTATION METHOD AND APPARATUS**

(Atty. Docket No: SUNMP525/SUN041066) for which I/we have executed an application for a United States Letters Patent.

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

- 1) Sell, assign and transfer to Sun Microsystems, Inc., a Delaware corporation having a place of business at 4150 Network Circle, Santa Clara CA 95054, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application based upon, and Patent (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, continuation, substitute or reissue 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 and 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 inventors, 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: 6/30/2004  
Typed Name: Udayakumar Cholleti
- 2) Signature:  Date: 6/30/04  
Typed Name: Viswanath Krishnamurthy
- 3) Signature:  Date: 6/30/2004  
Typed Name: Stan J. Studzinski