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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): 12/20/02 Olivier Francis Cyrille Caty; Lmet Bayraktaroglu; Amitava Majumdar

2. Name and address of receiving party(ies): Name: Sun Microsystems, Inc. Internal Address:

3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date(s): 12/12/02, 12/16/02, 12/17/02

Street Address: 4150 Network Circle City: Santa Clara State/Provence: CA Zip: 95054 Country: Additional name(s) & address(es) attached? [] Yes [X] No

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) December 20, 2002 Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard, 7th Floor City: Los Angeles State: California Zip: 90025 Telephone: 303-740-1980

6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41).....\$40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Ramin Aghevli #43,462 Name of Person Signing Ramin Aghevli Signature December 20, 2002 Date

Total number of pages including cover sheet, attachments, and document: 3

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

Atty Docket No. 5858P7713 Express Mail No.: EV177134633US

Handwritten stamp: 12/27/2002 HDEMESS1 00000055 10327516 01 FC:8021 40.00 DP

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

Olivier Caty, Ismet Bayraktaroglu, Amitava Majumdar

hereby sell, assign, and transfer to:

SUN MICROSYSTEMS, INC.

a corporation of Delaware, having a principal place of business at 4150 Network Circle, Santa Clara, CA 95054., ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

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and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

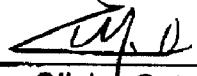
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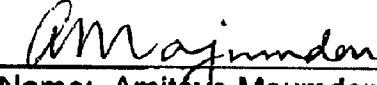
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herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Dec 17, 2002
Date

Name: Olivia Caty

Dec 12, 2002
Date

Name: Ismet Bayraktaroglu

Dec. 16, 2002
Date

Name: Amitava Maumdar

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Dec 17, 2002
Date

Dec 12, 2002
Date

Dec. 16, 2002
Date

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