| | ATTORNEY DOCKET NO.: 004-930 | | | |
|--|---|--|--|--|
| 10-29-2003 | | | | |
| To the Honorable Commissioner of Pa 1. Name of conveying party(ies): 102586867 | ched original documents or copy thereof. 2. Name and address of receiving party(ies): | | | |
| (a) Jeanette N. Sutherland (b) Robert E. Mains (c) Matthew J. Amatangelo Additional name(s) of conveying party(ies) attached? | Name: Sun Microsystems, Inc. Internal Address: 4150 Network Circle Street Address: 4150 Network Circle City/State/Zip: Santa Clara, CA 95054 Additional name(s) & address(es) attached? Yes No | | | |
| 3. Nature of Conveyance: | <i>S</i> q | | | |
| 10/10/03 respectively 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: Edward J. Marshall Internal Address: Zagorin, O'Brien & Graham, L.L.P. Street Address: 401 West 15 th Street, Suite 870 City/State/Zip: Austin, TX 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 ☐ Please charge the Total Fee shown above to Deposit Account 50-0631 ☑ Authorized to charge additional fees to Deposit Account 50-0631 | | | |
| 8. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Edward J. Marshall, Reg. No. 45,395 | on is true and correct and any attached copy is a true copy | | | |
| 11.7.105400 00000019 10690059 40.00 0P | Total number of pages including cover sheet: _4 | | | |
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PATENT REEL: 014623 FRAME: 0584

ASSIGNMENT OF INVENTION

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

Jeannette N. Sutherland of Cedar Park, TX Robert E. Mains of Morgan Hill, CA Matthew J. Amatangelo of Austin, TX hereby sell, assign and transfer to Sun Microsystems, Inc., a Delaware corporation, having a principal ASSIGNEE: place of business at 4150 Network Circle, Santa Clara, CA 95054, 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 ______, filed on ______ ENTITLED: DETERMINING CYCLE ADJUSTMENTS FOR STATIC TIMING ANALYSIS OF MULTIFREQUENCY CIRCUITS and naming as INVENTOR(S): Jeannette N. Sutherland, Robert E. Mains and Matthew J. Amatangelo 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

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.

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.

Page 1 of 2

Attorney Docket No.: 004-9303

ASSIGNMENT OF INVENTION

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.

| Executed on _ | 10-9 | , 2003 by | Jeannette N. Sutherland |
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| | المورومة المواجعة والمالية | | |
| Executed on _ | | , 2003 by | Robert E. Mains |
| | | | |

Executed on 10-0 ct, 2003 by Matthew J. Amatangelo

Attorney Docket No.: 004-9303

ASSIGNMENT OF INVENTION

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.

| Executed on | , 2003 by | Jeannette N. Sutherland |
|------------------------|-----------|----------------------------|
| Executed on October 14 | , 2003 by | AHEMA, Robert E. Mains |
| Executed on | , 2003 by | , Matthew J. Amatangelo |

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PATENT REEL: 014623 FRAME: 0587