12-26-02

ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document or copy thereof.

- 1. Name of conveying parties:
 - William F. McWalter a)
 - Lisa M. Kelly b)
 - c) Dianna L. Decristo
 - d) Behfar Razavi
- 2. Name and address of receiving party:
 - a) Name: Sun Microsystems, Inc.
 - b) Address: 901 San Antonio Road, Palo Alto, CA 94303
- 3. Nature of conveyance



Assignment Security Agreement



Other _____

Merger Change of Name License Agreement

Execution Dates:

- June 4, 2002 a)
- June 13, 2002 and June 5, 2002 b)
- June 7, 2002 c)
- June 5, 2002 d)
- Application Number or Patent Number: 10/104,245 4.

The title of the new application is: ABSTRACT USER INTERFACE MANAGER WITH PRIORITIZATION

Please send all correspondence concerning this document to: 5.

> Joe A. Brock, II, Esq. MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 **Customer Number 32291** Tel. No. (408) 749-6900 Fax No.: (408) 749-6901

- Total number of applications and patents involved: 1 6.
- Total fee (37 CFR 3.41): <u>\$40.00</u> 7.
 - Enclosed

Commissioner is authorized to charge any deficiencies to Deposit Accou it No. 50-0805(Order No. <u>SUNMP096</u>)

To the best of my knowledge and belief, the foregoing information is true and co rect and any 8. attached copy is a true copy of the original document.

Joe A. Brock, II, Esq.

Registration No. 46,021

November 13, 2002 Date:

10104245 00000127 500805 12/26/2002 GTON11 40.00 CH 01 FC:8021

Attorney Docket No. SUNMP096 / P7841

(Revised 01/96)

12-31-2002

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PATENT REEL: 013322 FRAME: 0993



Joe A. Brock, II, Esq. MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Customer Number 32291 Tel. No. (408) 749-6900 Fax No.: (408) 749-6901

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To the best of my knowledge and belief, the foregoing information is true and correct and any 8. attached copy is a true copy of the original document.

Date: June 17, 2002

Joe A. Brock, II, Esq. Registration No. 46,021

06/28/2002 LINUELLER 00000026 10104245 01 FC:581

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Attorney Docket No. SUNMP096 / P7\$41

PATENT REEL: 013322 FRAME: 0994

ASSIGNMENT OF PATENT APPLICATION

Whereas we the undersigned inventors have invented certain new and use ut improvements as set forth in the patent application entitled:

ABSTRACT USER INTERFACE MANAGER WITH PRIORITIZATION

for which we have executed an application for a United States Latters Patent which was first in the U.S. Patent and Trademark Office on March 22, 2002, and which bears the Applicati m No. 10/104.243. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

Sell, assign and transfer to Sun Merrorysterne. Inc., a Delaware corporation having a 1) place of business at 901 San Antonio Road Palo Alto, CA 94303. (hereinafter referred to a) "ASSIGNEE"), the entire right title and interest in any and all improvements and invention : disclosed in, application based upon, and Patent (including foreign patents) granted upon ti a information which is disclosed in the above referenced application.

Authorize and request the Commissioner of Patents to insue any and all Lett is Patents resulting from said application or any division, continuation, substitute or reiss te thereof to the ASSIGNEE.

Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any sots which are reasonably accessary in connection with the prosecution of si id application, as well as any derivative and applications thereof, foreign applications has id thereon, and/or the enforcement of patents resulting from such applications.

Agree that the terms, covenants and conditions of this assignment shall inure to the 4 benefit of the Assignee, its successors, essigns and other legal representative, and shall ac binding upon the inventors, as well as the inventor's heirs, legal representatives and assigns .

Warrant and represent that we have not entered, and will not enter into a ly " assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signature.

William F. MaWalter

1) Signature: Typed Name:

10\$ Lisa M. Kally

Date: 6/4/01/_

Typed Name:

Signature:

2)

3)

Signature: Typed Name:

Dimme L. Dectisto

Date:

Simature: 4) Typed Name:

Balther Zanevi

Dete:

١

Attorney Dockst No. SUNNPOSE /97841

ASSIGNMENT OF PATENT APPLICATION

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

ABSTRACT USER INTERFACE MANAGER WITH PRIORITIZATION

for which we have executed an application for a United States Letters Patent which 1 /as filed in the U.S. Patent and Trademark Office on March 22, 2002, and which bears the Application No. 10/104.245. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

Sell, assign and transfer to SHE Microsystems, Inc., a Delaware corporation laving a 1) place of business at 901 San Antonio Road Palo Alto, CA 94303, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inv mtions disclosed in, application based upon, and Patent (including foreign patents) granted 1 pon the information which is disclosed in the above referenced application.

Authorize and request the Commissioner of Patents to issue any and al Letters 2) Patents resulting from said application or any division, continuation, substitute c reissue thereof to the ASSIGNEE.

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Warrant and represent that we have not entered, and will not enter into any 5) assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signature.

Signature: 1) Typed Nama: William F. MoWalter

Signature: 2) Typed Name:

Signature: 3) Typed Name:

Signature:

Typed Name:

4)

Diamit L. Decristo

Behfar Razavi

Liss M. Kelly

Date:

Date:

17/02 Date:

Date:

PATENT REEL: 013322 FRAME: 0996

ASSIGNMENT OF PATENT APPLICATION

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ABSTRACT USER INTERFACE MANAGER WITH PRIORITIZATION

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Signed on the dates indicated beside our signature.

1)	Signature: Typed Name:	William F. McWalter	Date:
2)	Signature: Typed Name:	Lisa M. Kelly	Date: 61.5/02
3)	Signature: Typed Name:	Dianna L. Decristo	Date:
4)	Signature:	Ruht Ry	Date:6/5/02

Typed Name:

Belifar Razav