Form PTO-1595 (Rev. 03/01)
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U.S. DEPARTMENT OF COMMERCE
U.S. 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):	2. Name and address of receiving party(ies)
Ole AGESEN Pratap SUBRAHMANYAM Scott W. DEVINE Additional name(s) of conveying party(ies) attached? ✔ Yes ☐ No	Name: VMware, Inc. Internal Address: _____

3. Nature of conveyance:

✔ Assignment   ☐ Merger

☐ Security Agreement   ☐ Change of Name

☐ Other_____

Execution Date: 12/7/2001

Street Address: 3145 Porter Drive

City: Palo Alto   State: CA   Zip: 94304

Additional name(s) & address(es) attached? ☐ Yes ✔ 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: 12/7/2001

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ✔ No

10/016072

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Jeffrey Slusher Internal Address:_____ Street Address: 34825 Sultan-Startup Road City: Sultan State: WA Zip: 98294	7. Total fee (37 CFR 3.41)............$ 40.00 ✔ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number:

12/19/2001 EHAILE1 00000008 10016072
03 FC:511   40.00 OP

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9. 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.

Jeffrey Slusher (Reg. No. 34,729)
Name of Person Signing

Signature

8 December 2001
Date

Total number of pages including cover sheet, attachments, and documents: 4

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

PATENT
REEL: 012386 FRAME: 0994

ASSIGNMENT

We,

    Ole AGESEN, residing at <u>154 Laurel Dr., Needham, MA 02492, USA,</u> a citizen of <u>Denmark</u>;

    Pratap SUBRAHMANYAM, residing at <u>819 Piper Ave., Sunnyvale, CA 94087, USA,</u> a citizen of <u>India</u>;

    Scott W. DEVINE, residing at <u>1695 Lederer Circle, San Jose, CA 95131, USA,</u> a citizen of the <u>United States</u>;

    Mendel ROSENBLUM, residing at <u>672 Mirada Ave., Stanford, CA 94305, USA,</u> a citizen of the <u>United States</u>; and

    Edouard BUGNION, residing at <u>628 Keats Court, Palo Alto, CA 94303, USA,</u> a citizen of the <u>United States</u>;

    are the inventors of the invention disclosed in the patent application ("Application") enclosed herewith, entitled:

System and Method for Detecting Access to Shared Structures and for Maintaining Coherence of Derived Structures in Virtualized Multiprocessor Systems

which was executed on (dates):

<u>7 December 2001</u>	<u>7 December 2001</u>	<u>7 December 2001</u>
Ole AGESEN	Pratap SUBRAHMANYAM	Scott W. DEVINE

<u>7 December 2001</u>	<u>7 December 2001</u>
Mendel ROSENBLUM	Edouard BUGNION

    VMware, Inc. ("VMware") a corporation organized and existing under the laws of the State of Delaware, USA, having a principal place of business at:

        3145 Porter Drive
        Palo Alto, CA 94304
        USA

desires to acquire the entire right, title and interest in and to the Invention, the Application, and to any patents or inventor's certificates to be obtained in any countries based on the Invention, and any improvements thereon.

    THEREFORE, for good and valuable consideration, receipt of which we hereby acknowledge, each of us, individually:

    1.   Assigns and transfers to VMware, its successors, assigns and legal representatives, the entire right, title and interest in and to the Invention and the Application, and all divisional, continuing, substitute, renewal, reissue, and other applications for patents, or inventor's certificates, which have been or may be filed in any country based on the Invention;

2. Agrees that the foregoing rights conveyed to VMware includes all priority rights arising from the filing of the Application, the right to own in its own name the Application and all patents and inventor's certificates in all countries, and other applications for patents or inventor's certificates, based on the Invention and further the sole right to file applications for foreign patents and inventor's based on the Invention;

3. Agrees to execute all documents requested by VMware and its successors, assigns and legal representatives regarding the filing and prosecution of all applications for patents and inventor's certificates, enforcement of all patents, and maintenance of all rights in the Invention, patents, inventor's certificates and applications for patents or inventor's certificates based on the Invention;

4. Upon the request of VMware and its successors, assigns and legal representatives, and at their expense, regarding the filing and prosecution of all applications for patents and inventor's certificates, enforcement of all patents, and maintenance of all rights in the Invention, patents, inventor's certificates and applications for patents or inventor's certificates based on the Invention, agrees to provide to VMware and its successors, assigns and legal representatives all information known to or ascertainable by us and all documents and other materials and objects pertaining to VMware' rights in the Invention that are in the possession of or accessible to us; and further, at any trial, hearing, deposition or other legal proceeding where we are called as witnesses by VMware or its successors, assigns and legal representatives, agrees to testify to all facts pertaining to VMware's right in the Invention for which we are competent to testify;

5. Warrants and represents that the Invention is our property and have conveyed no assignment, grant, lien, mortgage, license or other encumbrance affecting the Invention to any other person; that, to our knowledge, no such conveyance exists otherwise; and that we have the full power to convey the rights assigned in this Assignment.
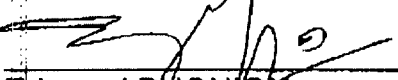
Date: Dec 7 2001

Date: Dec. 7, 2001

Date: Dec 7, 2001

Date: Dec 7, 2001

Date: Dec 7, 2001

Ole Agesen
Ole AGESEN

Pratap Subrahmanyam
Pratap SUBRAHMANYAM

Scott W. Devine
Scott W. DEVINE

Mendel Rosenblum
Mendel ROSENBLUM

Edouard Bugnion
Edouard BUGNION

Assignment

Page 2 of 2

Docket: VMware15

RECORDATION FORM COVER SHEET (Attachment)

Additional names of conveying parties:

Mendel ROSENBLUM

Edouard BUGNION

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