

04-25-2001

RDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE



PATENTS ONLY

Patent and Trademark Office

101686830

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Dmitrii Manin

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: March 22, 2001

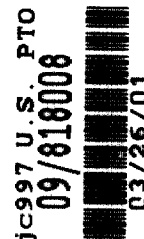
2. Name and address of receiving party(ies):

Name: Networks Associates Technology, Inc.

Street Address: 3965 Freedom Circle

City/State/Zip: Santa Clara, CA 95054

Additional name(s) & address(es) attached?

☐ Yes ☒ No

09818008

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: March 26, 2001

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Julie M. Holloway
Internal Address: FH 1-2
Wilson Sonsini Goodrich & Rosati
650 Page Mill Road
Palo Alto, CA 94304-1050

6. Total number of applications and patents involved: [1]

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

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 23-2415
(Attorney Docket No.: 18974-703)

DO NOT USE THIS SPACE

9. Statement and 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.

Julie M. Holloway
Name of Person Signing

Signature

March 26, 2001
Date

Total number of pages including cover sheet, attachments, and document: [2]

ASSIGNMENT OF APPLICATION

Docket Number 18974-703

Whereas, the undersigned:

1. MANIN, Dmitrii
Palo Alto, CA

hereinafter termed "Inventors", have invented certain new and useful improvements in

**METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR USING AN INSTANTANEOUS MEMORY
DEFICIT METRIC TO DETECT AND REDUCE EXCESS PAGING OPERATIONS IN A COMPUTER SYSTEM**

- ☒ for which an application for United States Patent is attached hereto.
☐ for which an application for a United States Patent was executed on ____, and

WHEREAS, Networks Associates Technology, Inc., a corporation of the State of Delaware, having a place of business at 3965 Freedom Circle, Santa Clara, CA 95054, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

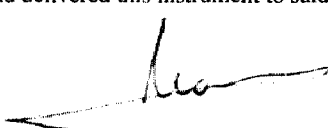
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 5/22/2001


Dmitrii Manin