

05-22-2002



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FORM PTO-1595

EET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Ref. No. 01-327

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

1. Name of conveying party(ies):

Ariel Noy  
Sharon Barkai  
Zeev Vax  
Paul Hardak

5.9.02

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: **3Com Corporation**

Internal Address:

---

Street Address: **5400 Bayfront Plaza**  
City: Country: Zip: **Santa Clara, CA 95052**

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date **February 21, 2002, March 25, 2002 and March 26, 2002**

4. Application number(s) or patent number(s): **09/316,977**

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
**09/316,977**

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Neel U. Sukhatme

Company Name: McDonnell, Boehnen, Hulbert & Berghoff

Street Address: 300 South Wacker Drive, Suite 3200

City: Chicago State: IL ZIP: 60606

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: **13-2490**

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.*

Neel U. Sukhatme  
Printed Name of Person Signing

*Neel U. Sukhatme*  
Signature

Date: April 30, 2002

05/21/2002 TDIAZI 00000024 09316977  
01 FC:581 40.00 OP

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 012905 FRAME: 0161

**ASSIGNMENT**

WHEREAS, WE,

<u>Inventor Name</u>	<u>Address</u>	<u>Nationality</u>
Ariel Noy	33 Youd Lamed Baroch St., Herzelia 46323 Israel	Israeli
Sharon Barkai	101 Emek Ayalon St., Shoham 73142 Israel	Israeli
Zeev Vax	6 Amos Street, Tel Aviv 62495, Israel	Israeli
Paul Hardak	9 Dakar St., Lod 71351, Israel	Israeli

hereinafter called 'Assignors', have made certain inventions in

**METHODS AND APPARATUS FOR OPTIMIZING SIMPLE  
NETWORK MANAGEMENT PROTOCOL (SNMP) REQUESTS**

described in an application for Letters Patent filed by us on May 24, 1999 as United States Application Number 09/316,977, and

WHEREAS,

3Com Corporation  
5400 Bayfront Plaza  
M/S 1308  
Santa Clara CA 95052-8145

a Delaware corporation, hereinafter called 'Assignee', is desirous of securing an undivided One Hundred Percent (100%) of the entire right, title and interest in and to the said inventions, applications and Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be granted on any of them;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, an undivided One Hundred Percent (100%) of the entire right, title and interest throughout the world in and to the said inventions, applications, Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted on any of them;

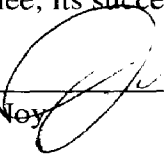
TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

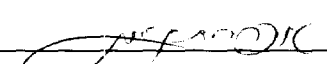
For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns what whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise of, or any other proceeding or action

in connection with said application or inventions, including interference proceedings, is lawful and desirable, or that a reissue or continuation, continuation-in-part or extension of said Letters Patent is lawful and desirable, we will sign all lawful papers and drawings, execute all divisional, continuation, reissue and substitute applications, take all rightful oaths and affidavits, testify in any legal proceedings, and do all acts necessary or required to be done for the reissue of continuation, continuation-in-part or extension of same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.


AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors and assigns, or the nominees of any of them, an undivided One Hundred Percent (100%) of the entire right, title and interest in and to any and all Letters Patent for said inventions which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent which may be filed for said inventions in countries foreign to the United States, and in and to the inventions described in said applications; and we hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said inventions in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such applications, and where said applications may be filed by other than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said inventions in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successor, assigns or nominees, but at its or their expense.

  
Ariel Noy

Witnessed By:  Date: 2/2/02

Witnessed By: SARIT KASERZON Date: 2/2/02

  
Sharon Barkai

Witnessed By: Tali Stein Date: 2/2/02

Witnessed By:  Date: 2/2/02

\* Zeev Vax

Zeev Vax

Witnessed By: Elizabeth Kovats Date: 25 Mar 02

Witnessed By: Robres J. Silva Date: 3/25/02

\_\_\_\_\_  
Paul Hardak

Witnessed By: \_\_\_\_\_ Date: \_\_\_\_\_

Witnessed By: \_\_\_\_\_ Date: \_\_\_\_\_

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NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, an undivided One Hundred Percent (100%) of the entire right, title and interest throughout the world in and to the said inventions, applications, Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted on any of them;

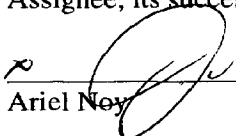
TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

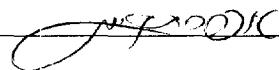
For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns what whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise of, or any other proceeding or action

in connection with said application or inventions, including interference proceedings, is lawful and desirable, or that a reissue or continuation, continuation-in-part or extension of said Letters Patent is lawful and desirable, we will sign all lawful papers and drawings, execute all divisional, continuation, reissue and substitute applications, take all rightful oaths and affidavits, testify in any legal proceedings, and do all acts necessary or required to be done for the reissue of continuation, continuation-in-part or extension of same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.

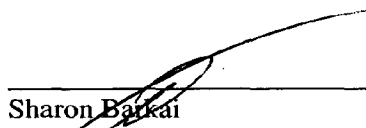
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Ariel Noy

Witnessed By:  Date: 2/12/02

Witnessed By: SARIT KASERZON Date: 2/12/02

  
Sharon Barkai


Witnessed By: Tali Stein Date: 2/12/02

Witnessed By:  Date: 2/12/02

\* \_\_\_\_\_  
Zeev Vax

Witnessed By: \_\_\_\_\_ Date: \_\_\_\_\_

Witnessed By: \_\_\_\_\_ Date: \_\_\_\_\_

  
\_\_\_\_\_  
Paul Hardak

Witnessed By: Suzain Ripstein Date: 26.3.2002

Witnessed By: Orna Crystal Date: 26.3.2002