

10-23-1998

Docket No. 98,371

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

MRD
10-15-98



100858392

To The Honorable Commissioner of Patents and Tradem.

original documents or copy thereof.

1. Name of conveying party(ies):
**Peter S. Chung
Sang B. Lee
Thomas B. Gregory**

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

2. Name and address of receiving party(ies)
Name: **3Com Corporation**
Address: **5400 Bayfront Plaza**

City: **Santa Clara** State: **California**
Country: **U.S.A.** Zip: **95052**

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

JCS11 U.S. PTO
09/17/98
10/15/98

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **October 13, 1998**

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: **October 13, 1998**

A. Patent Application No.(s) Filing Date B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **George I. Lee**
Registration No.: **39269**
Company Name: **McDonnell, Boehnen, Hulbert & Berghoff**
Street Address: **300 South Wacker Drive - 32nd Floor**
City: **Chicago** State: **Illinois**
Country: **U.S.A.** 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

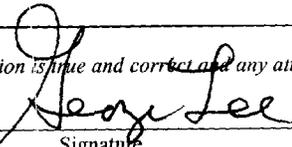
10/21/1998 BNSH1 00000047 09173142

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40.00 DP

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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.

George I. Lee  Date: **October 15, 1998**
Printed Name of Person Signing Signature

Total number of pages including cover sheet, attachments, and document: **4**
Mail documents to be recorded with required cover sheet information to:
**Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231**

09/17/98

ASSIGNMENT

Case No.: **98,371**

Serial No.:

Inventor(s): **Peter S. Chung**
Sang B. Lee
Thomas B. Gregory

Filing Date:

Date of Execution
of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

3COM Corporation, a corporation of the state of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

**METHOD AND SYSTEM FOR PROVIDING AN
ALTERNATIVE COMMON CHANNEL SIGNALING PATH**

and identified as:

Case No. 98,371

in the offices of McDONNELL BOEHNEN HULBERT & BERGHOF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further

warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 13 day of October, 1998

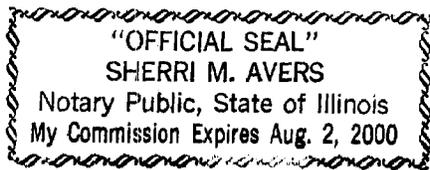
Peter S. Chung
Peter S. Chung

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 13 day of October, 1998, by Peter S. Chung.

[NOTARY SEAL]



Sherrri M. Avers
NOTARY PUBLIC SIGNATURE

WITNESS my hand and seal this 13 day of October, 1998

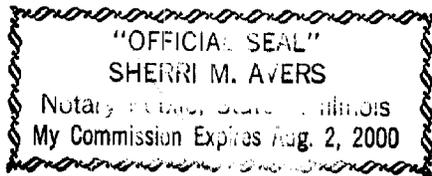
Sang B. Lee
Sang B. Lee

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 13 day of October, 1998, by Sang B. Lee.

[NOTARY SEAL]



Sherrri M. Avers
NOTARY PUBLIC SIGNATURE

WITNESS my hand and seal this 13 day of October, 1998

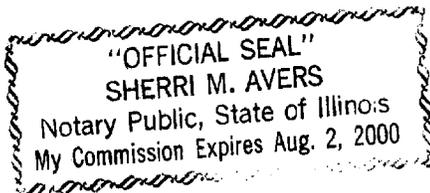
Thomas B. Gregory
Thomas B. Gregory

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 13th day of October, 1998, by Thomas B. Gregory.

[NOTARY SEAL]



Sherrri M. Avers
NOTARY PUBLIC SIGNATURE