

MRD 10-13-98

Docket No.: 11960.256

FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
Copyright 1996-97 LegalStar  
P08A/REV02

10-23-1998  
100858364

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings

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

1. Name of conveying party(ies):  
Rick D. Giles

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

Name: 3Com Corporation

Address: 5400 Bayfront Plaza

10/13/98  
09/17/98  
U.S. PTO

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

City: Santa Clara State/Prov.: CA

Country: USA ZIP: 95052

Execution Date: September 30, 1998

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

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: September 30, 1998

Patent Application No. Filing date

09/170964

B. Patent No.(s)

Additional numbers  Yes  No

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

Name: Michael F. Krieger

Registration No. 35,232

Address: WORKMAN, NYDEGGER & SEELEY

1000 Eagle Gate Tower

60 East South Temple

City: Salt Lake City State/Prov.: Utah

Country: USA ZIP: 84111

6. Total number of applications and patents involved: 1

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

23-3178 (use for credit/debit in case of discrepancy)

DO NOT USE THIS SPACE

10/20/1998 GRAYNE 00000085 09170964

Statement and signature. 40.00 DP

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.

Michael F. Krieger

Name of Person Signing

Signature

October 13, 1998

Date

Total number of pages including cover sheet, attachments, and

4

PATENT

REEL: 9520 FRAME: 0166

WHEN RECORDED RETURN TO:

Workman, Nydegger & Seeley  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

PATENT APPLICATION  
Docket No: 11960.256  
Express Mail Label No. EL035167142US

ASSIGNMENT

I, Rick D. Giles, have invented a method and apparatus entitled MULTI-DIRECTIONAL INFRARED PORT AND METHODS OF USING SAME, herein after called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. \_\_\_\_\_ of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. \_\_\_\_\_ on \_\_\_\_\_ using Express Mail Label No. EL035167142US.

The Assignee, 3Com Corp., a corporation of the State of Delaware, having a principal place of business at 5400 Bayfront Plaza, Santa Clara, California 95052, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

Fifty Percent (50%) of the entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications

which may be filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of Fifty Percent (50%) of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

Dated this 30 day of September 1998

*Rick D. Giles*

\_\_\_\_\_  
Rick D. Giles

STATE OF UTAH                    )  
  : ss.  
COUNTY OF SALT LAKE        )

On \_\_\_\_\_, 19\_\_, before me personally appeared Rick D. Giles, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

\_\_\_\_\_  
NOTARY PUBLIC  
Residing at \_\_\_\_\_

My Commission Expires:  
\_\_\_\_\_

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