

02-01-1999

ATTY. DOCKET NO: 6964.022

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET



100953595

MRD
1-25-99

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

1. Name of conveying party(ies):

(a) General DataComm, Inc.

(b)

(c)

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

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

Name: PC-Tel, Inc.

Internal Address: _____

Street Address: 70 Rio Robles

3. Nature of Conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: December 16, 1998

City San Jose State CA ZIP 95134

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: _____

A. Patent Application No.(s) - 08-955756

B. Patent No.(s)

Title: PCM Modem Equalizer with Adaptive Compensation for Robbed Bit Signalling

Additional numbers attached? Yes No

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

Name: David G. Farrington

Internal Address: SKJERVEN, MORRILL, MacPHERSON,
FRANKLIN & FRIEL LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: 1

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

Authorized to be charged to Deposit Account 19-2386

Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

01/29/1999 SBURNS 00000075 192386 08955756
01 FC:581 40.00 CH

DO NOT USE THIS SPACE

8. 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.

David G. Farrington
Name of Person Signing

Signature

1/22/99
Date

Total number of pages comprising cover sheet: 1

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, General DataComm, Inc., ("GDC") hereby sells, assigns and transfers to PC-Tel, Inc., a Delaware corporation, having a place of business at 70 Rio Robles, San Jose, CA 95134, its successors and assigns, the entire right, title and interest throughout the world in the invention

PCM Modem Equalizer with Adaptive Compensation for Robbed Bit Signalling

for which a United States patent application has been filed which now has Serial No. 08-955756, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; GDC authorizes the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from GDC; agrees to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and GDC requests the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns. This assignment is being granted pursuant to an asset purchase agreement between GDC and PC-Tel, Inc. and will become effective upon the closing of said agreement.

Executed this 16th day of December, 1998.

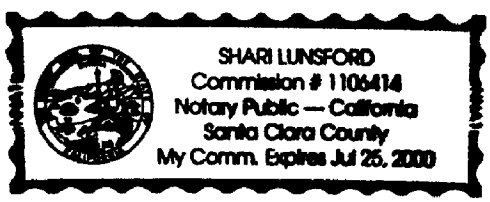
[Signature]
Frederick Cronin, Vice-President of General DataComm, Inc.

State of California)
Santa) ss.
County of Clara)

On 12/16/98 before me, Shari Lunsford personally appeared Frederick Cronin, VP personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]
SIGNATURE OF NOTARY



January 14, 1999

The Honorable Commissioner of Patents and Trademarks
Washington D.C. 20231

Dear Sir:

This letter is to confirm the occurrence on December 22, 1998 of the Closing of the Asset Purchase Agreement between General DataComm, Inc. and PC-Tel, Inc. referenced in the Patent Assignment Agreements and Patent Application Assignments identified below and executed by me in December 1998, on behalf of General DataComm, Inc. and General DataComm Industries, Inc., assigning all right, title and interest in and to such patents and patent applications to PC-Tel, Inc. Such Patent Assignment Agreements and Patent Application Assignments are effective as of December 22, 1998 and may be recorded.

Sincerely,



Frederick Cronin
Vice President
General DataComm, Inc.
General DataComm Industries, Inc.

Patent Nos.:

4,394,767	5,838,724	5,260,971
4,471,489	5,825,823	5,113,412
4,290,139	5,825,816	5,048,056
4,811,560	5,822,371	5,146,472
4,856,031	5,465,273	4,891,823
4,827,431	5,486,825	4,845,735
4,922,534	5,394,440	4,809,300
4,817,147	5,291,520	4,841,561
4,471,489 <i>added to</i>	5,317,594	
4,694,450	5,265,151	

Patent Application Nos.:

- 09-143183
- 08-838367
- 08-807955
- 60-090333
- 08-810701
- 60-090580
- 08-955756

TOTAL P.03

TOTAL P.03