

06-21-1999



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To the Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20530  
101070401 3 original documents or copy thereof

1. Name of conveying party(ies):

Michael Cooperman  
Craig Armiento

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

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

Name: GTE Laboratories Incorporated

Internal Address: \_\_\_\_\_

Street Address: 40 Sylvan Road

City: Waltham State: MA ZIP: 02451-1128

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

3. Nature of conveyance:

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

Execution Date: 6/7/99, 6/7/99

4. Application number(s) or patent number(s):

69330427

If this document is being filed together with a new application, the execution date of the application is: 6/8/99

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: Leonard Charles Suchyta

Internal Address: GTE Service Corporation

Street Address: 600 Hidden Ridge HQE03G13

City: Irving State: TX ZIP: 75038

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:

07-2339

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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.

W. E. Webostad, Reg. #35,406

Name of Person Signing

Signature

Date

6-8-99

Total number of pages including cover sheet, attachments, and document: 1

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

(Form PTO-1595-Recordation Form Cover Sheet)

PATENT  
REEL: 010027 FRAME: 0772

# ASSIGNMENT

For good and valuable consideration which I hereby acknowledge,

I, Michael Cooperman  
Craig Armiento

residing at

7 Blueberry Circle, Framingham, MA 01701  
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9 Captain Browns Lane

sell and assign to **GTE Laboratories Incorporated**, a Delaware corporation, its successors and assigns, our invention in

## BROADBAND ARCHITECTURE USING EXISTING TWISTED PAIR

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said Company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

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