

DEC-17-1998 14:35

12-17-1998

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeFORM PTO-1595
(Rev. 8-93)
OMB No. 0651-0011 (exp. 8/94)

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100860631

Attached original documents or copy thereof.

To the Honorable Commissioner of Patent,

1. Name of conveying party(ies):

David B. Gorman (9/23/98)

Gregory J. Catherine (10/1/98)

Richard Peragine (9/22/98)

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No3. Nature of conveyance: MRS 10-23-98☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

9/23/98, 10/1/98, 9/22/98,

Execution Date: 9/23/98, 10/5/98, 9/22/98

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

Name: GTE Government Systems Corporation

Internal Address: _____

Street Address: 9790-H Patuxent Woods DriveCity: Columbia State: MD ZIP: 21046Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s): 98-921

9/23/98, 10/1/98, 9/22/98, 9/23/98,

If this document is being filed together with a new application, the execution date of the application is: 10/5/98, 9/22/98

A. Patent Application No.(s)

09/127,241

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 SuchytaInternal Address: GTE Government Systems CorporationStreet Address: 600 Hidden Ridge, HOE03G13City: Irving State: TX ZIP: 750386. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

72339

(Attach duplicate copy of this page if paying by deposit account)

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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.

Floyd E. Anderson, Reg. No. 33,825
Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 5Mail 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 - page 1 of 3)

REEL: 9424 FRAME: 0230

**Attachment to Form PTO - 1595
Recordation Form Cover Sheet**

Additional Conveying Parties

- **Beverly Conrad** (9/23/98)
- **G. Duane Gearhart** (10/5/98)
- **David Moy** (9/22/98)

(JOINT INVENTORS)
98-921

ASSIGNMENT

For good and valuable consideration which we hereby acknowledge,

we, David B. Gorman
Gregory J. Catherine
Richard Peragine
Beverly Conrad
G. Duane Gearhart
David Moy

residing (respectively) at

11612 Happy Choice Lane, Gaithersburg, MD 20878
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3 Silktree Court, Catonsville, MD 21228
7 Brooking Ct., #302, Timonium, MD 21093
3-J Cameron Court, Baltimore, MD 21236
7033 Cradlerock Farm Ct., Columbia, MD 21045sell and assign to **GTE GOVERNMENT SYSTEMS CORPORATION**, a Delaware corporation, its successors and assigns, our invention inSYSTEM FOR INTRUSION DETECTION AND VULNERABILITY ANALYSIS IN A
TELECOMMUNICATIONS SIGNALING NETWORK

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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PATENT
REEL: 9424 FRAME: 0232

Attorney's Docket No. 98-921

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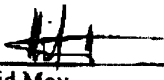
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