FORM PTO-1595  U.S. DEPARTMENT OF COMMERCE		
(Rev. 8-93) OMB No. 0851-0011 (exp. 4/94) 1009338	<b>.</b>	
Tab settings — — — ▼	<b>V V V</b>	
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  Quadrum Telecommunications, Inc.	2. Name and address of receiving party(ies):  QVEX, Inc.  Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	Mella Address:	
3. Nature of conveyance:		
☐ Merger ☐ Merger	Street Address: 600 Boulevard South, Suite 10	
Security Agreement Change of Name		
Other	City: Huntsville State: AL ZIP: 35802	
Execution Date: 14 December 1998	Additional name(s) & address(es) attached?	
08/903,448 Additional numbers attack	ched? Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Arthur A. Gardner		
Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00	
1		
	⊠ Enclosed	
	Enclosed     Authorized to be charged to deposit account	
Street Address Paper Mill Village, Bldg. 20 680 Village Trace, Suite E		
	Authorized to be charged to deposit account  8. Deposit account number:	
680 Village Trace, Suite E  City Marietta State: GA ZIP: 30067	Authorized to be charged to deposit account  8. Deposit account number:	
680 Village Trace, Suite E  City Marietta State: GA ZIP: 30067  DO NOT  9. Statement and signature To the best of my knowledge and belief, the foregoing inform the original document.	Authorized to be charged to deposit account  8. Deposit account number:  (Attach duplicate copy of this page if paying by deposit account use THIS SPACE  nation is true and correct and any attached copy is a true copy of	
680 Village Trace, Suite E  City Marietta State: GA ZIP 30067  DO NOT  9 Statement and signature  To the best of my knowledge and belief, the foregoing inform	Authorized to be charged to deposit account  8. Deposit account number:  (Attach duplicate copy of this page if paying by deposit account use THIS SPACE	

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

12/30/1998 DNGUYEN 00000249 08903448

(Form PTO-1595-Recordation Form Cover Sheet - page 1 of 3)

01 FC:581

40.00 DP

ractitioner's Docket No. 8001	.1-022 PATENT	
	For: □ U.S. and/or □ Foreign Rights  For: ☑ U.S. Application or □ U.S. Provisional Application  For: □ U.S. Patent  For: □ PCT Application  By: □ Inventor(s) or □ Present Owner	
ASSIGN	MENT OF INVENTION	
In consideration of the payment b \$1.00), the receipt of which is here consideration, ASSIGNOR:	y ASSIGNEE to ASSIGNOR of the sum of One Dollar aby acknowledged, and for other good and valuable Quadrum Telecommunications, Inc.	
Inventor(s) or person(s) or entity(ies) who own the invention	(type or print name(s) of ASSIGNOR(S))	
	700 Boulevard South, Suite 501	
	Address	
	Huntsville, Alabama 35802	
	US	
	Nationality	
(if assignment is by person or and this was read 30 July 1997	entity to whom invention was previously assigned corded in PTO, add the following)  Reel unknown  unknown	
	rialle	
hereby seils, assigns and transfers		
ASSIGNEE:	QVEX, Inc.	
	(type or print name(s) of ASSIGNEE(S))	
	600 Boulevard South, Suite 105	
	Address	

and the successors, assigns and legal representatives of the ASSIGNEE

US Nationality

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Huntsville, Alabama 35802

## (complete one or the following)

☑ the entire right, title and interest

		an undivided percent (%) interest
for the	<b>U</b> n	ited States and its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
		and in all foreign countries, including all rights to claim priority,
in and		any and all improvements which are disclosed in the invention entitled:
	$\alpha$	DIN ESCROW APPARATUS FOR PAY TELEPHONES
Name Paul		inventor(s) FAES, Steven Michael; MCGINTY, Joseph R. and EVANS,
		(check and complete (a), (b), (c), (d), (e), (f), or (g))
and v	vhicl	n is found in (37 C.F.R. § 3.21)
(a)		U.S. patent application executed on even date herewith
(p)		U.S. patent application executed on
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled invention.
		Express mail label no.:
		Mailed:
		signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)	X	
		filed on 30 July 1997
(e)		
<b>(f)</b>		
		<ul> <li>A change of address to which correspondence is to be sent regarding paten maintenance fees is being sent separately.</li> </ul>
		(also check (g), if foreign application(s) is also being assigned)
(g)		and any legal equivalent thereof in a foreign country, including the right to clair priority
or a	ny c	nd to, all Letters Patent to be obtained for said invention by the above applicatio ontinuation, division, renewal, or substitute thereof, and as to letters patent an or re-examination thereof.
		NOR hereby covenants that no assignment, sale, agreement or encumbrance hawill be made or entered into which would conflict with this assignment.

(Assignment of Invention [16-3]—page 2 of 3)

to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. IN WITNESS WHEREOF, I'We have hereunto set hand and seal this \_\_\_\_\_dav WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above. Date: Date: Date: Date: (if ASSIGNOR is a legal entity, complete the following information) Joseph R. McGinty (type or print the name of the above person authorized to sign on behalf of ASSIGNOR) Vice-President, Engineering Title NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prime facie evidence of execution. 35 U.S.C. § 261. Use next page if notarization is desired, □ Notarization or Legalization Page Added. (Assignment of Invention [16-3]—page 3 of 3)

**RECORDED: 12/28/1998** 

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as