Bev 6-93)	9-2000
DMB No 0651-0011 (exp. 4/94)	
$\frac{100 \text{ set } 100 \text{ set } 1$	556129 the attached original documents or copy therec
1 Name of conveying party(ies)	2. Name and address of receiving party(ies)
Anthony A. Anthony	N X2V Attounators 1.1.C
William M. Anthony	Name: X2Y Attenuators, L.L.C
	Internal Address
Additional name(s) of conveying party(ies) attached?	No
3. Nature of conveyance:	
🗙 Assignment 🔲 Merger	Street Address: 1812 Navy Street
Security Agreement Change of Na	
Other	
Execution Date November 6, 2000	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	10471048
If this document is being filed together with a new ap	plication, the execution date of the application is:
A. Patent Application No.(s)	B Patent No.(s)
09/647,648	
07/047,048	
Additional nu	nber: attached? Ves X No
 Name and address of party to whom corresponden concerning document should be mailed 	ce 6 Total number of applications and patents involved:
Name:Robert J. Clark	
Internal Address: Oldham & Oldham Co., L.P.A	7 Total fee (37 CFR 3.41) \$ 40.00
	Enclosed
Twin Oaks Estate	Authorized to be charged to deposit account
Street Address: <u>1225 West Market Street</u>	8. Deposit account number:
City <u>Akron</u> State: <u>OH</u> ZIP-443	(Attach duplicate copy of this page if paying by deposinance.un
	DO NOT USE THIS SPACE
the original document. Robert J. Clark, Esq. 7 Name of Person Signing	g information is true and correct and any attached copy is a true copy of Signature Date cluding cover sheet, attachments, and document:
Mail documents to be re	corded with required cover sheet information to: Patents & Trademarks, Box Assignments
/22/2000 ERIMANDO 00000077 09647648	Washington, D.C. 20231 Form PTO1595Recordation Form Cover Sheet - page 1 of 3)
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	PATENT
	REEL: 011338 FRAME: 0353

Practitioner's Docket No. 6521-3-1-I CT-US

PATENT

For: U.S. Rights For: U.S. Application By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Anthony A. ANTHONY 5064 Wolf Run Drive Erie, PA 16505

Nationality: US

William M. ANTHONY 2725 Asbury Road Erie, PA 16506

Nationality: US

hereby sell, assign and transfer to

ASSIGNEE:

X2Y Attenuators, L.L.C. 1812 Navy Street Santa Monica. California 90405 Nationality: California

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

COMPONENT CARRIER

and which is found in (37 C.F.R. section 3.21) U.S. application no. 09/647,648 filed on October 3, 2000 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNORS hereby covenant than o assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

(Assignment of Invention--Multiple Inventors--page 1 of 2)

PATENT REEL: 011338 FRAME: 0354 ASSIGNORS further covenant 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 ASSIGNORS and will testify as to the same in any interference. Itigation 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. We have hereur to set hand and seal this ______ day of ______ day of ______. 2000.

Date:

Date: _____ ||-6-2000

Signature of Anthony Signature of William M. ANTH

(Assignment of Invention--Multiple Inventors--page 2 of 2)

PATENT REEL: 011338 FRAME: 0355

RECORDED: 11/17/2000