07-23-1999



To the Honorable Commissioner of Patents and Trademark

Randy Clinton Giles

101099720

r copy thereof.	

1. Name of conveying party(ies)

7-7-99

2. Name and address of receiving party(ies)

Additional name(s) of conveying party(ies) attached?Yes	w	
	Internal Address:	
3. Nature of conveyance:		
X_AssignmentMerger	Street Address: 600 Mountain Avenue	
Security AgreementChange of Name	P. O. Box 636	
Other:	City: Murray Hill State: NJ ZIP: 07974-0636	
Execution Date:July 7, 1999	Additional name(s) & address(es) attached?YesNo	
Application number(s) or patent number(s): If this document is being filed together with a new application, the	e execution date of the application is:	
A. Patent Application No.(s) Q/349, 261		
Additional numb	pers attached?YesNo	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: John A. Caccuro	7. Total fee (37 CFR 3.41) <u>\$ 40.00</u>	
Internal Address:	Enclosed	
	X Authorized to be charged to deposit account	
Street Address: <u>Ladwood Dr.</u> 8. Deposit account number: 12-2325		
City: Holmdel State: NJ ZIP 07733	(Attach duplicate copy of this page if paying by deposit account)	
) DO N	IOT USE THIS SPACE	
9. Statement and signature		
158th e best of m 40x00x18th dge and belief, the forgoing information the original document.	is true and correct and any attached copy is a true copy of	
JOHN A. CACCURO	Weller 7/7/99	
Name of Person Signing Signar	10-5000	
Total number of pages inclu	ding cover sheet, attachments, and document:	

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

ASSIGNMENT AND AGREEMENT

For value received, we, Vladimir Anatolyevich Aksyuk of Piscataway, in the County of Middlesex, and State of New Jersey, David John Bishop of Summit, in the County of Union, and State of New Jersey, Randy Clinton Giles of Whippany, in the County of Morris, and State of New Jersey and Rene R. Ruel of Bridgewater, in the County of Somerset, and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to CHANNELIZED WAVELENGTH DIVISION MULTIPLEX EQUALIZER USING REFLECTIVE ATTENUATORS described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. they may designate.

PATENT REEL: 010106 FRAME: 0256 We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date:	Vladimir Anatolyevich Aksyuk			
United States of America)			
State of) ss.:			
County of)			
On thisday of, 19, before me personally came Vladimir Anatolyevich Aksyuk, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.				
	Notar	y Public		

Date:	David John Bishop		
United States of America	-)		
State of) ss.:		
County of)		
On this before me personally came D described in and who execute execution of the same.	• ·	nown to be the individual	
	Notary	Public	

	Mul Chita Glas
Date: 1/27/99	Randy Clinton Giles
United States of America)
State of) ss.:
County of)
before me personally came	Randy Clinton Giles, to me known to be the individual ited the foregoing instrument, and acknowledged Notary Public John A. Gecom
	An Attorney of the State Thew Lersey

	Re	ne R. Ruel	
Date:			
United States of America)		
State of) ss.:		
County of)		
On this personally came Rene R. R who executed the foregoing	luel, to me knowr	n to be the individual	described in and
		Notary Public	

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

> PATENT REEL: 010106 FRAME: 0260