To the Honorable Commissioner of Patents



100910527

inal documents or copy thereof.

1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Christopher Richard. Doerr Charles H. Joyner	S. P.TO		
Additional name(s) of conveying party(ies) attached?YesX_No	Name: Lucent Technologies, Inc. Internal Address:		
3. Nature of conveyance:	internal Address.		
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: November 16,1998	Additional name(s) & address(es) attached?YesNo		
4. Application number(s) or patent number(s): C. R. Doerr 23 - 21			
If this document is being filed together with a new application, the execution	date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attache	d?YesNo		
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total	al number of applications and patents involved :		
Name: John A. Caccuro 7. Tota	7. Total fee (37 CFR 3.41) \$ 40.00		
Internal Address:	Enclosed		
	X Authorized to be charged to deposit account		
Street Address: 9 Ladwood Drive 8. Dep	posit account number: 12-2325		
City: <u>Holmdel</u> State: <u>NJ</u> ZIP <u>07733</u> (A	ttach 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 forgoing information is true and the original document.	correct and any attached copy is a true copy of		
JOHN A. CACCURO	1/1/16/98		
Name of Person Signing Signature	Date		
Total number of pages including cover	sheet, attachments, and document:		
Mail documents to be recorded with re Commissioner of Patents & Tra Washington, D C:581 40.00 CH	demarks, Box Assignments		

ASSIGNMENT AND AGREEMENT

For value received, Christopher Richard Doerr, of Middletown, in the County of Monmouth and State of New Jersey, and Charles H. Joyner, of Red Bank, in the County of Monmouth 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 MULTICHANNEL LASER TRANSMITTER WITH A SINGLE OUTPUT PORT 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.

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.

Christopher Richard Doerr

Date:____||//6/6/8

United States of America)
State of Management) ss.:
County of Monagement)

On this <u>16</u> day of <u>Novemba</u>,19<u>つ</u>別, before

me

personally came Christopher Richard Doerr, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

FRANCINE RENEE LAFAVOR
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES OCTOBER 24, 2000

Date: 11/16/98			
United States of America)		
State of ~ I) ss.:		
State of MUNIMOUTH County of MUNIMOUTH)		
On this day of	November	,19 <u>98</u>	, before
me			
personally came Charles H. Joyr			
in and who executed the foregoin	ng instrument, and ac	cknowledged exe	cution of
the same.			
		KA /	50
	Ĭ	Notary Public	

FRANCINE RENEE LAFAVOR
NOTARY PUBLIC OF NEW JERSEY
NOTARY SHOWN SERVICES OCTOBER 24, 2000

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

RECORDED: 11/16/1998