## To the Honorable Commissioner of

09-28-1999

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or copy thereof.

1. Name of conveying party(ies)	Name and address of receiving party(ies)
Christopher Richard Doerr	339 PT
Additional name(s) of conveying party(ies) attached? Yes X No	Name: Lucent Technologies, Inc.
	Internal Address:
3. Nature of conveyance:	9
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: Sept. 21, 1999	Additional name(s) & address(es) attached?YesNo
Application number(s) or patent number(s): C. R. Doerr case 32-61-1 If this document is being filed together with a new application, the execution	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached	d?_Yes _No M 408239
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 NOT USE T	HIS SPACE
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	MM 9-21-99
Name of Person Signing Signature	Date
A/1999 DCDATES 00000030 122325 Total number of pages including cover 09400239	
Mail documents to be recorded with re	equired cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT AND AGREEMENT

For value received, we, Christopher Richard Doerr of Middletown, in the County of Monmouth and State of New Jersey, Corrado Pietro Dragone of Little Silver, in the County of Monmouth and State of New Jersey, and Alastair Malcolm Glass of Rumson, 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 MULTIPLE WAVELENGTH LASER HAVING A REDUCED **NUMBER OF WAVELENGTH CONTROLS** 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: 010260 FRAME: 0858 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: 9/2	21/99		Christophe	er Richar	d Doerr	<u> </u>	
United States of A	America	)					
State of		) ss.:					
County of		)					
On this _ personally came described in an execution of the s	d who execu						

PATENT REEL: 010260 FRAME: 0859

An attorney of the State of New Levsey

Date:	Cc	orrado Pietro Dragone	
United States of America	)		
State of	) ss.:		
County of	)		
On this personally came Corrado described in and who exe execution of the same.	Pietro Dragone	, 19 , to me known to be going instrument, and	the individual
	<del></del>	Notary Public	

PATENT REEL: 010260 FRAME: 0860

Date:	Alasta	ir Malcolm Glass	
United States of America	)		
State of	) ss.:		
County of	)		
On this personally came Alastair described in and who ex execution of the same.	day of Malcolm Glass, to cecuted the foregoir	, 19 me known to be ng instrument, and	, before me the individua acknowledged
	4-	Notary Public	

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

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RECORDED: 09/21/1999 REEL: 010260 FRAME: 0861