FORM PTD-1595 (Rev. 6-93)	Doerr 56
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. Department of Commerce Patent And Trademark Office
(I.S. Department of Commerce Rev. 6-31)  OND No. 0651-0011 (exp. 4/94)  To the Honorable Commissioner of Patents an	
1. Name of conveying party(ies):	Name and address of receiving party(ies):
Christopher Richard. Doerr	Name: Lucent Technologies Inc.
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:
3. Nature of conveyance:	73
X Assignment Merger	Street Address: 600 Mountain Avenue
Security Agreement Change of Name	
Other	City: Murray Hill State: NJ Zip: 07974-0636
Execution Date: 3/12/03	
	Additional name(s) & address(es) attached?Yes _X_ No
4. Application number(s) or registration number(s):	
If this document is being filed together with a new application, the execution date of the application is: 3/12/03	
A. Patent Application No.(s)	
1012	
B. Patent No.(s)	
Additional numbers attached? 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:1
Name: Eamon J. Wall	7. Total fee (37 C.F.R. 3.41)
Internal Address: MOSER, PATTERSON & SHERIDAN, LLP	_X Enclosed
	X Authorized to be charged to deposit account
	DEFICIENCIES
Street Address: 595 Shrewsbury Avenue, Suite 100	
Succe Address. 393 Surewsbury Avenue, Suite 100	8. Deposit account number:
	20-0782
City: Shrewsbury State: NJ Zip: 07702	
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
EAMON J. WALL 6/11/201 3/13/03	
Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments and document: 3	
Total number of pages including cover sheet, attachments and document: 3	

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

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## ASSIGNMENT AND AGREEMENT

For value received, I, Christopher Richard Doerr of Middletown 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 OPTICAL COUPLER WITH LOW LOSS INTERCONNECTIONS described in an application for Letters Patent of the United States, executed by me 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 I 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.

I 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.

I 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.

I 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. may designate.

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I agree that, when requested, I 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: 3/12/2003

United States of America

State of New Jersey ) ss.

County of Monmouth )

Notary Public

SHARON E LOBOSCO

Notary Public, State of New Jerse

No. 2078078

Qualified in Ocean County
Commission Expires August 14, 2006

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

**RECORDED: 03/13/2003** 

PATENT REEL: 013877 FRAME: 0584