To the Honorable Commissioner of F 100800707	Patent and Trademark Office		
100800/0/	 		
a blame of commission portulates.	attached original documents or copy thereof.		
1. Name of conveying party(les):	2. Name and address of receiving party(ies):		
Matthias Berger	Name: Lucent Technologies Inc.		
Lothar Benedict Erhard Josef Moeller	Internal Address:		
Additional name(s) & corresping party(ies) attached? Yes No	s: 1186 6/		
	2.0 = 2.0 =		
3. Nature of compyance:			
☐ Assignment ☐ Merger	Street Address: 600 Mountain Avenue		
☐ Security Agreement ☐ Change of Name	P.O. Box 636		
□ Other	Chy: Murray Hill State: NJ ZIP: 0636		
Execution Date: 5/27/98 & 5/4/98	Additional name(s) & address(es) attached? Yes		
If this document is being filed together with a new application, the e A. Patent Application No.(s)	B. Patent No.(s)		
A. Patenti Application No.(s) 09/13/86/ Additional numbers attached			
A. Patent Application No.(s) O9 13/86 Additional numbers attache 5. Name and address of party to whom correspondence concerning document should be mailed: Name:	d7 □ Yes ② No		
A. Patent Application No.(s) O9 13 86 Additional numbers attache 5. Name and address of party to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00		
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A. Patent Application No.(s) O9/13/86 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name:	8. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$_40.00 □ Enclosed EXAuthorized to be charged to deposit account 8. Deposit account number: 122325 (Attach duplicate copy of this page if paying by deposit account)		
A. Patent Application No.(s) O9 13 86 Additional numbers attache 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Docket Administrator Internal Address: Room 3C512 Street Address: 600 Mountain Avenue P.O. Box 636 City:Murray Hill State: NJ ZIP: 07974	8. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$_40.00 □ Enclosed EXAuthorized to be charged to deposit account 8. Deposit account number: 122325 (Attach duplicate copy of this page if paying by deposit account)		

OMS No. 0851-0011 (exp. 4/94)

ASSIGNMENT AND AGREEMENT

For value received, we, Matthias Berger, of Tinton Falls in the County of Monmouth and State of New Jersey, and Lothar BenedictErhard Josef Moeller, of Germany, 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 Method And Arrangement For Stabilizing Wavelength Of Multi-Channel Optical Transmission Systems described in an application for Letters Patent of the United States, executed by us, 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. may designate.

PATENT REEL: 9385 FRAME: 0446 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.

	Matthias Berger		
Date: 5/27/98	<i>;</i>		
United States of America)		
State of Allthough a state of the state of t) ss.:		
State of Aller All)		
On thisday of personally came Matthias Berger, to	o me known to be ti	ne individual describe	ea in ana who
executed the foregoing instrument,	and acknowledged	execution of the same	. . A
	ž.	Notary Public	

LOURDES CHESAL
Notary Public State of New Jersey
My Commission Expires 4/24/2001

M. Berger 2-1

Date: 5/9/90

On this day of 19 before me personally came Lother Benedikt Erhard Josef Moeller, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Witness's Signature

Witness's Printed Name and Address

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