

To the Honorable Commissioner of Patent and Trademarks: Please re	101123523
1. Name of conveying party(ies): m(4)	2. Name and address of receiving party(les)
Guido H. Hunziker	N
Stan Lumish Jianhui Zhou	Name: <u>Lucent Technologies Inc.</u> Internal Address:
olamui Znod	Internal Address.
additional names of conveying party(ies) attached?	Street Address: 600 Mountain Avenue
Yes X No	P.O. Box 636
3. Nature of Conveyance	City: Murray Hill State: NJ ZIP: 07974-0636
X Assignment	
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: <u>July/August 199</u>	
4. Application Number(s) or patent number(s)	
If this document is being filed together with a new	application, the execution date of the
application is: <u>July/August</u> , 19999	apparents, and another date of the
A. Patent application No.(s)	B. Patent No.(s)
/	
09/371,145	
Additional numbers attached? ☐ Yes ☐ No	
5. Name and address of party to whom correspondence concerning documents should be mailed:	6. Total Number of applications and parties
Name: Frederick B. Luludis	involved: 1
Address: 69 Virginia Avenue, Hazlet, New Jersey 07730	
	7. Total Fee (37 CFR 3.41) \$ 40.00
	_Enclosed
	\underline{X} Authorized to be charged to deposit
	account
421 massāks (1890) — 1834. Sā	8. Deposit Account Number: 12-2325
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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.	
Frederick B. Luludis Fulh B. L	AUG 1 0 1999
Frederick B. Luludis Name of person signing Signature	Date
	ver sheet, amendment and document 5
Total number of pages including cov	ci sheet, amendment and document 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignment



ASSIGNMENT AND AGREEMENT

For value received, we, Guido H. Hunziker of Highlands in the County of Monmouth and State of New Jersey, Stan Lumish of Red bank in the County of Monmouth and State Of New Jersey and Jianhui Zhou of Freehold 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, USA, 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 CHANNEL BAND CONVERSION **APPARATUS** FOR OPTICAL **TRANSMISSION** SYSTEMS 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.

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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.

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.

	<u> </u>
	Guido H. Hunziker
Date: 7/30/99	
United States of America)
State of New Jersey) ss.:
County of Monmouth)
before me personally came	day of, 19 <u>49</u> , Guido H. Hunziker, to me known to be the who executed the foregoing instrument, and the same.

United States of America

State of New Jersey

) ss.:

County of Monmouth

On this 30^{n} day of 5^{n} day individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

United States of America

State of New Jersey) ss.:

County of Monmouth

On this before me personally came Jianhui Zhou to me known to be the individual described in and who executed the foregoing instrument, and

acknowledged execution of the same.

Notary Public

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636

Murray Hill, New Jersey 07974-0636

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