FORM PTO-1595	
5-24-49	

Brown 1

RECC 06-07-1999



U.S. DEPARTMENT OF COMMERCE **Patent and Trademark Office**

5-24-99	
To the Honorable Commissioner of Pat	01057925 attached original document or comphere of:
Name of conveying party(ies):	2. Name and address of receiving party(ies): a
Charles S. Brown	Name: Lucent Technologies Inc
	Internal Address:
Additional name(s) of conveying party(ies) attached?	Yes ⊠ No
3. Nature of conveyance:	
	Street Address:600 Mountain Avenue
☐ Security Agreement ☐ Change o	f Name P.O. Box 636
Other Execution Date: May 20, 1999	City: Murray Hill State: NJ ZIP: 07974-0636
4. Application number(s) or patent number(s):	Additional name(s) 7 addresses)es attached? ☐Yes ⊠ No
4. Application number(s) of patent number(s).	
If this document is being filed together with a n	ew application, the execution date of the application is: May 20, 1999
A. Patent Application No.(s)	B. Patent No.(s)
09/317360	
	numbers attached? Yes No
Name and address of party to whom correspond concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Docket Administrator	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Room 3C512	☐ Enclosed
Street Address: 600 Mountain Avenue	_ 8. Deposit account number:
P.O. Box 636 07974-	12-2325 v
City: Murray Hill State: NJ ZIP: 0636	(Attach duplicate copy of this page if paying by deposit account)
1999 JSHABAZZ 00000087 192325 09307360 D	O NOT USE THIS SPACE
9. Statement and signature.	ing information is true and correct and any attached copy is a true copy
Michael A. Morra	/ Michael / Mour 5-24-99
Name of Person Signing	Signature Date
	Total number of pages comprising cover sheet:

PATENT

REEL: 009993 FRAME: 0703

ASSIGNMENT AND AGREEMENT

For value received, I, Charles S. Brown, of Lithonia in the County of Dekalb Georgia, hereby sell, assign and transfer 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 Fiber Having Negative Dispersion And Low Slope In the Erbium Amplifier Region 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 me, 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.

PATENT REEL: 009993 FRAME: 0704

I agree that, when Lucent Technologies Inc. but which may be necessary, de cations, patents, or other for	it at its expense, si sirable or convenient	ign all papers, a	and do all acts	
	Charle	es S Brow	_	
	Charles	Charles S. Brown		
Date: 5/20/99				
United States of America)			
State of Georgia) ss.:			
County of Commett)			
On this <u>Zoul</u> day personally came Charles S. I in and who executed the for the same.	Brown, to me k/n/lown	i to be the indiv	idual described	
	Chr	notiona Phil	(liam)	

Notary Public, Forysth County, Georgia My Commission Expires September 28, 2001

Notary Public

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

REÇORDED: 05/24/1999

PATENT REEL: 009993 FRAME: 0705