FORM PTO-1595 COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Potents and Trademarks:	Patent and Trademark Office
1. Name of conveying part(ies):	2. Name and address of recoiving party(ies)
Frank V. DiMarcello Arthur C. Hart Richard G. Huff Karen S. Kranz Lisa M. Larsen-Moss Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Name: Lucent Technologies Inc. Street Address: 600 Mountain Avenue P.O. Box 636 Murray Hill, NJ 07974-0636 Additional name(s) & address(es) attached? [] Yes [X] No
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: January 5, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex	xecution date of the application is:
09/116,548	ent No.(s)
Additional numbers at	tached? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: [1]
David P. Kelley, Esq. Thomas, Kayden, Horstemeyer & Risley 100 Galleria Parkway Suite 1500 Atlanta, Georgia 30339	
	7. Total fee (37 CFR 3.41) \$ 40.00
	[] Enclosed [X] Authorized to be charged to deposit account
	8. Deposit Account Number: 12-2325 (Attach duplicate copy of this page if paying by Deposit Account)
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informative copy of the original document.	
David P. Kelley	1. Willy 1/6/99
Name of Person Signing Signatur Lucent #: Total number of pages including cover s	- Daw
Mail documents to be recorded with	

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

ASSIGNMENT AND AGREEMENT

For value received, we, Frank V. DiMarcello of Annandale, in the County of Hunterdon and State of New Jersey; Arthur C. Hart of Chester, in the County of Morris and State of New Jersey; Richard G. Huff of Basking Ridge, in the County of Somerset and State of New Jersey; Karen S. Kranz of Middlesex, in the County of Middlesex and State of New Jersey; and Lisa M. Larsen-Moss of Stone Mountain in the County of Gwinnett and State of Georgia, 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 Coating Die For Multiple Coated Optical Fibers described in an application for Letters Patent of the United States, executed by us, and filed with the United States Patent and Trademark Office on July 15, 1998 and given serial number 09/116,548, 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.

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.

Frank V. Dillarcello

Date: //5/99

United States of America

State of New Jersey) ss.:

City of Urum

On this ________, 19_5______, 19_5_____, before me personally came Frank V. DiMarcello, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

MOTARY PUBLIC OF NEW JERSEY USA My Commission Expires Jan. 20, 2000

Arthur C. Hart

Date: 1/5/99

United States of America)

State of New Jersey) ss.:

County of U

On this ________, day of __________, 19 5 , before me personally came Arthur C. Hart, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANNABELLE L. SHORT NOTARY PUBLIC OF NEW JERSEY USA My Commission Explose Jan. 20, 2000

· A to the transfer on the

Richard G. Huff

Date: 1/5/99

United States of America

State of New Jersey

) ss.:

)

County of

On this _____day of

_day of __amm__

, 19<u>77</u>, before me

personally came Richard G. Huff, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the

same.

Notary Public

ANNABELLE L. SHORT
NOTARY PUBLIC OF NEW JERSEY USA
My Commission Expires Jan. 20, 2000

PATENT

REEL: 9691 FRAME: 0727

Karen S. Kranz

Date: 1599

United States of America

State of New Jersey

) ss.:

County of Univ

On this _______, 19_5_, before me personally came Karen S. Kranz, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANNABELLE L. SHORT
NOTARY PUBLIC OF NEW JERSEY USA
My Commission Expires Jan. 20, 2000

PATENT

REEL: 9691 FRAME: 0728

	Ī	isa M. Larsen-Mos	SS
Date:			
United States of America)		
State of Georgia) ss.:		
County of)		
On this personally came Lisa I described in and who execution of the same.	W. Larsen-Moss	, to me known to	19, before me o be the individual and acknowledged
		Notary Public	

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

ASSIGNMENT AND AGREEMENT

For value received, we, Frank V. DiMarcello of Annandale, in the County of Hunterdon and State of New Jersey; Arthur C. Hart of Chester, in the County of Morris and State of New Jersey; Richard G. Huff of Basking Ridge, in the County of Somerset and State of New Jersey; Karen S. Kranz of Middlesex, in the County of Middlesex and State of New Jersey, and Lisa M. Larsen-Moss of Stone Mountain in the County of Gwinnett and State of Georgia, 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 Coating Die For Multiple Coated Optical Fibers described in an application for Letters Patent of the United States, executed by us, and filed with the United States Patent and Trademark Office on July 15, 1998 and given serial number 09/116,548, 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.

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.

	Frank V. DiMarcello		
Date:			
United States of America)		
State of New Jersey) ss.:		
City of)		
On this personally came Frank V in and who executed the f same.	-	own to be the individ	ual described
		Notary Public	

	Arthu	r C. Hart	
Date:			
United States of America)		
State of New Jersey) ss.:		
County of)		
On this personally came Arthur C . I who executed the foregoing	Hart , to me known to	o be the individual de	escribed in and
		Notary Public	

	Richar	rd G. Huff	
Date:			
United States of America)		
State of New Jersey) ss.:		
County of)		
On this personally came Richard and who executed the fo same.	day of G. Huff , to me known regoing instrument, an	n to be the individua	al described in
		Notary Public	

	Kare	n S. Kranz	
Date:			
United States of America)		
State of New Jersey) ss.:		
County of)		
On this personally came Karen S and who executed the for same.	i. Kranz , to me knov	, 19 wn to be the individua and acknowledged ex	al described in
		Notary Public	

Lisa M. Larsen-Moss

Date: 15/99

United States of America

State of Georgia

) ss.:

)

County of

On this ______ day of _______, 19_____, before me personally came Lisa M. Larsen-Moss, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

My Commission Expires April 5, 1999.

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

> PATENT REEL: 9691 FRAME: 0735

RECORDED: 01/11/1999