11-24-2000 RECO . DEPARTMENT OF FORM **PTO-1595** COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101527428 To the Honorable Commissioner of Patents and Administration Lord are attached original documents or copy thereof. 1. Name of conveying part(ies): 2. Name and address of receiving party(ies) Lisa A. Dixon (1) Richard D. Small (2) Lucent Technologies Inc. Name: Phillip M. Thomas (3) Street Address: 600 Mountain Avenue Peter A. Weimann (4) P.O. Box 636 Murray Hill, NJ 07974-0636 Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No Additional name(s) & address(es) attached? [ ] Yes [X] No 3. Nature of conveyance: [X] Assignment ] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: (1) 10/19/00; (2) 10/19/00; (3) 10/19/00; (4) 10/18/00 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: (1) 10/19/00; (2) 10/19/00; (3) 10/19/00; (4) 10/18/00 B. Patent No.(s) A. Patent application No.(s) Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications patents involved: [1] concerning document should be mailed: Daniel J. Santos Thomas, Kayden, Horstemever & Risley 100 Galleria Parkway **Suite 1750** 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: 1/24/2000 DNGUYEN 00000044 122325 09697339 (Attach duplicate copy of this page if paying by Deposit Account) 01 FC:581 40.00 CH DO NOT USE THIS SPACE 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 Daniel J. Santos Name of Person Signing ignature Total number of pages including cover sheet, attachments, and document: [6] Lucent #: DIXON 4-17-13-9

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, Lisa A. Dixon of Atlanta in the County of Fulton and State of Georgia, Richard D. Small of Lilburn in the County of Gwinnett and State of Georgia, Phillip M. Thomas of Suwanee in the County of Gwinnett and State of Georgia, and Peter A. Weimann of Atlanta in the County of DeKalb 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 a COMMUNICATION CABLE HAVING REDUCED JACKET SHRINKAGE 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.

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.

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PATENT REEL: 011259 FRAME: 0306 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.

United States of America

United States of America

State of Georgia

On this day of day of personally came Lisa A. Dixon, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

| Marcis H. Leftwick | Notary Public | Notary Public

Notary Public, DeKaib County, Georgia My Commission Expires Dec. 30, 2003

Date: 19 oct 7000 United States of America ) ) ss.: 265-80-6884 State of Georgia County of Gwinnett ) 19th day of Choop , 2000, before me personally came Richard D. Small, to me known to be the individual described in

and who executed the foregoing instrument, and acknowledged execution of the same.

> Nothing Public, George & County, Hopegra My Commission 18 22 9 (3, 2008)

		Phillip M. Thomas	smor
Date: 10/19/00	-		
United States of America	)		
State of Georgia	) ss.:		
County of Gwinnett	)		
On this	<b>omas,</b> to n	ne known to be the ind	dividual described in
same.		Lleane Notary Public	Akus

NOTARY PUBLIC, GWINNETT COUNTY, GEORGIA MY COMMISSION EXPIRES BEC. 30, 2000

Date: <u>0078821</u> (8, 2000

United States of America

State of Georgia ) ss.:

County of Gwinnett

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2000, before me personally came Peter A. Weimann, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public, Gwidaest County, Convest My Commission Exercises by 13, 2009

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

**RECORDED: 10/25/2000** 

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**PATENT** REEL: 011259 FRAME: 0310