FORM PTO-1595 (Rev. 6-93) OMB-0651-0011	07-11-2	- ABU 8800 - 100 1000	EET	U.S. DEPARTMENT OF Patent and Trad	
To the Honorable Commissioner c			e attached	l original documents or cop	y thereof.
1. Name of conveying party(ie.	1017732	204	address	of receiving party(ies)	<u>و</u>
1. Allen Paine Mills Jr.	mpl	Name: 1	ucent Tech	nologies Inc.	7.0
	MRIA -25. I	Internal	Address:		***
6	-25.01				200
			···		88
Additional name(s) of conveying party(ies	) attached? LJ Yes 전 No				T ==
3. Nature of conveyance:  ☐ Assignment ☐ Merger		Street Address: 600 Mountain Avenue			
		P.O. Box 636			
Security Agreement	City: Murray Hill State: NJ ZIP: 07974-0636				
Other Of /35 /01					
Execution Date(s): 06/25/01	Additional name(s) & address(es) attached?  Yes X No				
4. Application number(s) or pa	tent number(s):				
If this document is being filed toge	ether with a new applicat	tion, the execu	tion date of	the application is: $06/2$	5/01
A. Patent Application No.(s)		B. Patent No.(s)			
09888879					
0101801	Additional numbers at	 tachad2 □ Vac	I∇I No		
	Additional numbers at	Lacrieur 🔲 Tes			
5. Name and address of party to whom correspondence 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 3J-219		☐ Enclo	sed		
			rized to be	charged to deposit acco	unt
		8. Deposit account number: 12-2325			
Street Address: 101 Crawfords Corner Road					
City: Holmdel State: NJ ZIP: 07733-3030		(Attach duplicate copy of this page if paying by deposit account)			
	DO NOT US	E THIS SPAC	E		
9. Statement and signature.	to the first of the control of the first		/	4 d	: <b>A</b>
To the best of my knowledge and copy of the original document.	belief, the foregoing info	ormation is true	and correc	t and any attached copy	is a true
Ozer M.N. Teitelbaum	1/1/A			6/28/01	/
Name of Person Signing		ignature		Date	
	pages including cover				
Man docu	ments to be recorded wi nmissioner of Patents &	tn required co\ Trademarks, E	/er sneet into Box Assign	ormation to: ment	
14 14144 011		on, D.C. 2023			
Case Name/No.: Mills 17					
I hereby certify that this correspondence to: Commissioner of Patents and Trader	is being deposited with the Unarks, Washington, IDC: 2023	nited States Post	al Service as fi	rst class mail in an envelope a	addressed
	L. Pun	ature			
	Sign	iatuie	- 1		

PATENT REEL: 011953 FRAME: 0181

## ASSIGNMENT AND AGREEMENT

For value received, I, Allen Paine Mills Jr., of Chatham in the County of Morris and the 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, 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 Method Of Varying The Resistance Along A Conductive Layer 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: 011953 FRAME: 0182 I agree that, when requested, I 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.

Allen Paine Mills Jr.

Date: Jule 25, 2001

United States of America)

State of New Yersey) ss.:

County of Union )

Notary Public

ANNA J. BRAZIL
Notary Public of New Jersey
Registered in Union County
My Commission Expires April 29, 2003

Lucent Technologies Inc. 101 Crawfords Corner Road (Room 3J-219) Holmdel, New Jersey 07733

RECORDED: 06/25/2001

PATENT REEL: 011953 FRAME: 0183