	FORM PTO-1595	REC $04-2$	0-1999	LET U.S. DEPARTMENT OF COMMERCE	
				Patent and Trademark Office	
	To the Honorable Con	mating ions	16118	al documents or copy thereof.	
	1. Name of conveying party(ies): Emanuel James Fulcomer, David W. Haslete 2. Name and address of receiving party(ies)				
70	Additional name(s) of conveying party(iggs)		Name: Lucent Te	chnologies Inc.	
N	attached?Yes _X_ No	THE WAY	Internal Address:		
0	3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other		Street Address: 600 Mountain Avenue P.O. Box 636 City: Murray Hill State: NJ ZIP: 07974-0636		
5,0					
	Execution Date: March 31, 19	ate: March 31, 1999		Additional name(s) & address(es) attached? Yes _x No	
13	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:				
	A. Patent Application No.(s) B. Patent No.(s) 09/240,932, filed January 29, 1999 Additional numbers attached?Yes X_No				
	5. Name and address of party to whom correspondence concerning document should be		6. Total number of applications and patents involved: 1		
	mailed: Name: Kevin M. Mason Internal Address: Ryan & Maso Street Address: 90 Forest Aven		Enclosed	CFR 3.41) \$ 40.00 to be charged to deposit account	
		ty: Locust Valley State: NY ZIP: 11560		8. Deposit account number 12-2325	
	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy a true copy of the original document.				
	Kevin M. Mason	•	uM. Macar	April 5, 1999	
	Reg. No. 36,597		Signature	Date	
	Total number of pages including cover sheet, attachments, and document 4 Do not detach this portion				
	Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments				
	Washington, DC 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Pater and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC, 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.				
Ï	Fulcomer 5-3			1999	

집 분 호 PATENT REEL: 9889 FRAME: 0259

ASSIGNMENT AND AGREEMENT

For value received, we, Emanuel James Fulcomer, of Little Silver in the County of Monmouth and State of New Jersey and David W. Haislett, 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, 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 **Application Module Interface for Bidirectional Signaling and Bearer Channels in a Private Branch Exchange (PBX) Environment**, described in an application for Letters Patent of the United States filed on January 29, 1999 and assigned Serial No. 09/240,932, 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.

PATENT REEL: 9889 FRAME: 0260 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.

Emanuel James Fulcomer

Date: 3/31/99

United States of America

State of New Group

) ss.:

City of Myrm

Notary Public

BARBARA MULLER
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MARCH 6, 2001

	David Dais Cett
Date: 3/31/99	David W. Haislett
United States of America)
State of Mu Gronz	day of Much, 199, before me personally came
County of Monmuic	λ
On this	day of hum, 199, before me personally came
David W. Haislett, to me know instrument, and acknowledged	on to be the individual described in and who executed the foregoing
	Shroara Muller
	/ Notary Public

BARBARA MULLER NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES MARCH 6, 2001

Ryan & Mason, L.L.P. 90 Forest Avenue Locust Valley, NY 11560

RECORDED: 04/05/1999

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PATENT REEL: 9889 FRAME: 0262