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RECORDATION FORM COVEF

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To the Honorable Commissioner of Patents and Trademarks: Please reco.

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1. Name of conveying party(ies): MRD /2/23/	2. Name and address of receiving party(ies):		
Joseph Michael Freund George John Przybylek	Name: Lucent Technologies, Inc.		
Additional name(s) of conveying party(ies) attached? No	Internal Address:		
Nature of Conveyance: X Assignment	Street Address: 600 Mountain Avenue Murray Hill, New Jersey 07974		
Security Agreement Change of Name	City: Murray Hill		
Other	Country: United States of America Zip Code: 07974		
Execution Date: December 17 and 21, 1998	Additional name(s) & address(es) attached? Yes		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	execution date(s) of the application is (are): Dec. 17, 21, 1998		
A. Patent Application No.(s): Not Yet Assigned	B. Patent No.(s):		
5. Name and address of party to whom correspondence	Additional numbers attached? Yes X No 6. Total number of applications and patents involved: 1		
concerningdocument should be mailed:			
Name: DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address: Attv. Dkt.: L7480.058/P058	Enclosed		
Attn: Thomas J. D'Amico			
Street Address: 2101 L Street. N.W.	Authorized to be charged to deposit account		
City: Washington State: D.C. Zip: 20037	8. Deposit account number: 12-2325		
8/1999 JSHABAZZ 00000045 122325 09219783 DO NOT USE TI C:581 40.00 CH	HIS SPACE		
Statement and signature.			
I and the second se	mation is true and correct and any attached copy is a true o		
To the best of my knowledge and belief, the foregoing inform of the original document.	<u>, </u>		
	December 23, 1998		
of the original document.	December 23, 1998 Date		

RECORDATION FORM COVER SHEET (continued)

Additional Conveying Parties:

Dennis Mark Romero Raymond Frank Gruszka			
Additional Assignees:			
Assignee Name: Internal Address:			
Street Address:			
City:			
Country:	Zip Code:		
Assignee Name: Internal Address:			
Street Address:			
City:			
Country:	Zip Code:		
Additional Applications and/or Patents:			

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PATENT REEL: 9681 FRAME: 0718

ASSIGNMENT AND AGREEMENT

For value received, we, Joseph Michael Freund of Fogelsville in the County of Lehigh and State of Pennsylvania, and George John Przybylek of Douglasville in the County of Berks and State of Pennsylvania, and Dennis Mark Romero of Allentown in the County of Lehigh and State of Pennsylvania, and Raymond Frank Gruszka of Reading in the County of Berks and State of Pennsylvania, 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 SCRIBER ADAPTER PLATE 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.

935491 v1; K1TV01!.DOC 935491 v1; K1TV01!.DOC

PATENT REEL: 9681 FRAME: 0719 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.

Date: 12/17/98 Joseph Michael Freund

United States of America

State of Pennsylvania) ss.:

Notary Public

Notarial Seal Diane L. Hughes, Notary Public Upper Macungie Twp., Lehigh County My Commission Expires Jan. 2, 1999

Member, Pennsylvania Association of Notaries

935491 v1; K1TV01!.DOC 935491 v1; K1TV01!.DOC George John Przybylek Przypylek

Date: 12/17/98

United States of America

State of Rennsylvania) ss.:

County of Lehigh)
On this 17th day

Notary Public

Notarial Seal
Dlane L. Hughes, Notary Public
Upper Macungle Twp., Lehigh County
My Commission Expires Jan. 2, 1999

Member, Pennsylvania Association of Notaries

935491 v1; K1TV01!.DOC 935491 v1; K1TV01!.DOC Dennis Mark Romero

United States of America

State of Pennsylvania) ss.:

County of Lehigh)

Notary Public

Notarial Seal
Diane L. Hughes, Notary Public
Upper Macungie Twp., Lehigh County
My Commission Expires Jan. 2, 1999

Member Pennsylvania Association of Notaries

935491 v1; K1TV01!.DOC 935491 v1; K1TV01!.DOC

Date: 12/17/98

United States of America

State of Rennsylvania) ss.:

County of Lehigh)
On this $17^{\frac{1}{2}}$ day of $\frac{1998}{19}$, before me personally came Raymond Frank Gruszka, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notarial Seal Diane L. Hughes, Notary Public Upper Macungie Twp., Lehigh County My Commission Expires Jan. 2, 1999

Member, Pennsylvania Association of Notaries

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

RECORDED: 12/23/1998

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> **PATENT REEL: 9681 FRAME: 0723**