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FREUND 29-33-29 U.S. Department of Commerce Patent and Trademark Offce

To the Honorable Commissioner of Pa

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e attached original documents or copy thereof

	Name of conveying party(ies): Joseph M. Freund	Name and address of receiving party(ies) Name: Lucent Technologies, Inc.		
	George J. Przybylek Additional name(s) of conveying party(ies) attached? No	Internal Address:		
398	Nature of Conveyance: X Assignment	Street Address: 600 Mountain Avenue		
2.21	Security Agreement Change of Name Other	City: Murray Hill Country: United States of America Zip Code 07974-0636		
	Execution Date: December 17 & 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 end of the second s	execution date(s) of the application is (are): December 17 and 21, 1998 B. Patent No.(s):		
	Additional numbers attached? Yes X No			
	5 Name and address of party to whom correspondence concerningdocument should be mailed:	6. Total number of applications and patents involved: 1		
	Name: DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Attv. Dkt.: L7480.056/P056 Attn: Thomas J. D'Amico Street Address 2101 L Street, N.W.	7. Total fee (37 CFR 3.41) \$40.00 x Enclosed x Authorized to be charged to deposit account		
01/1	City: Washington State: D.C. Zip: 20037	8. Deposit account number 12-2325.		
	DO NOT USE THIS SPACE 2/1599 DFLBYD 00000 10 122325 09219785			
04 F	cf the original document. Thomas J. D'Amico ###################################	mation is true and correct and any attached copy is a true copy December 23, 1998		
	Name of Person Signing Signature Freg. No. 28.371	Date		
!	Total number of pages including cover sheet, attachments, a	and document: 6		

RECORDATION FORM COVER SHEET (continued)

Additional Conveying Parties:						
Dennis M. Romero						
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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ASSIGNMENT AND AGREEMENT

For value received, we, Joseph M. Freund of Fogelsville in the County of Lehigh and State of Pennsylvania, George J. Przybylek of Douglasville in the County of Berks and State of Pennsylvania and Dennis M. Romero of Allentown in the County of Lehigh 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 METHOD AND APPARATUS FOR HOLDING LASER WAFERS DURING A FABRICATION PROCESS TO MINIMIZE BREAKAGE 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 me, 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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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.

Joseph M. Freund

Date: 12/17/98

United States of America

State of Pennsylvania) ss.:

County City of Lehigh
On this 1947

___day of December___, 1998, before me personally came Joseph M. Freund, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notarial Sea Diane L. Hughes, Notary Public Upper Macungle Twp., Lahigh County My Commission Expires Jan. 2, 1999

Member, Pennsylvania Association of Notanes

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Date: 12/17/98

United States of America

State of Pennsylvania

) ss.:

)

day of December, 1948, before me On this personally came George J. Przybylek, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notari Seat

Diane L. Hughe . Notary Public Upper Macungie Town, Lehigh County My Commission Expires Jan. 2, 1999

Member, Pennsylvania Association of Notarie

Notaria seal
Diane L. Hughes Notary Public
Upper Macungle Two. Lehigh County
My Commission Excess Jan. 2, 1999
Member, Penhaylvania seacation of Notares

Dennis M. Romero

Date: /2/2/95

United States of America)

State of fennsylvum () ss.:

On this _2/ day of fern fer , 19 11, before me personally came Dennis M. Romero, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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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