Docket No.: Carr 2-19-206-9-5 05-29-2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERC (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar Tab settings -101731089 To the Honorable Commission of atents and Trauci ached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dustin W. Carr **Hyongsok Soh** Dennis S. Greywall Name: Lucent Technologies Inc. Sungho Jin Address: 600 Mountain Avenue Flavio Pardo ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: Murray Hill State/Prov.: NJ ☐ Other Country: USA \_\_\_\_\_ZIP: 07974 Execution Date: 01/30, 31/01; 02/1,14,15/2001 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/769,192 01/25/2001 Yes X No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Glen E. Books, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 24,950 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Lowenstein Sandler PC Authorized to be charged to deposit account 65 Livingston Avenue 8. Deposit account number: City: Roseland State/Prov.: NJ 12-2325 Country: USA ZIP: 07068 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. Glen E. Books 5/21/01 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and

**REEL: 011830 FRAME: 0463** 

## ASSIGNMENT AND AGREEMENT

For value received, we, Dustin W. Carr of Pittstown in the County of Hunterdon and State of New Jersey, Dennis S. Greywall of Whitehouse Station in the County of Hunterdon and State of New Jersey, Sungho Jin of Millington in the County Morris and State of New Jersey, Flavio Pardo of New Providence in the County of Union and State of New Jersey and Hyongsok Soh of Basking Ridge in the County of Somerset and State of New Jersey, 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 PACKAGED MEMs DEVICE AND METHOD FOR MAKING THE SAME described in an application for Letters Patent of the United States 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.

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

State of New Jerrey County of Union

On this 15 day of Jebruary, 2001, before me personally came Dustin W. Carr, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

> SHELLA R. COLE NOTARY PUBLIC OF NEW JERSEY My Commission Expires 10/18/2005

Dennis S. Greywall

ate: 76 ( 300)

United States of America )

State of New Jersey ) ss .:

County of Union )

On this 1 day of <u>February</u>, 2001, before me personally came Dennis S. Greywall, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SHELA R. COLE
A NOTARY PUBLIC OF NEW JERSEN
My Commission Expires 10/18/2005

Carr 2-19-206-9-5 13401-923

Sungho Jin

Date:

United States of America

State of New Tersey

) ss.:

County of Union

On this 30 day of January, 2001, before me personally came Sungho Jin, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SHEILA R. COLE
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 10/18/2005

	- taray
	Flavio Pardo
Date: 2/14/2001	
United States of America	)
State of New Jersey	) ss.:
County of Union	)
came Flavio Pardo, to me kn	own to be the individual described in and who ent, and acknowledged execution of the same.
	Hoite R. C.e.

A MOBERT PUBLIC OF NEW JEFREY
My Commission Expires 10/18/2005

Notary Public

-6.

		10-16	M 3
		Hyongsok Soh	
Date: 1/31/01	<u></u>		
United States of America	)		
State of New Jersey	) ss.:		
County of Union	)		
On this 3/ day of came Hyongsok Soh, to me keexecuted the foregoing instrume			
		Sheila	R. Cole
		Notary Public	
		SHEILA R. C A NOTARY PUBLIC OF My Commission Expire	NEW JERREY
Lucent Technologies Inc. 600 Mountain Avenue (Room 30	C-512)		

P. O. Box 636

Murray Hill, New Jersey 07974-0636

RECORDED: 05/23/2001