FORM PTÓ-1595 (Rev. 6-93) OMB-0651-0011	U.S. DEPARTMENT OF COMMERCE			
To the Honorable Commissioner of F 102238	212 attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
1. Vladimir Anatolyevich Aksyuk 2. Dustin W Carr 3. Flavio Pardo	Name: <u>Lucent Technologies Inc.</u> Internal Address:			
Additional name(s) of conveying party(ies) attached? : Yes. No				
3. Nature of conveyance:	Street Address: 600 Mountain Avenue			
	P.O. Box 636			
☐ Security Agreement ☐ Change of Name	City: Murray Hill State: NJ ZIP: 07974-0636			
Other				
Execution Date(s): September 19, 2002	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):	-1			
If this document is being filed together with a new applica	tion, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/185249	mt (
Additional numbers at	tached? Yes No			
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	☐ Enclosed			
	Authorized to be charged to deposit account			
	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 SPACE			
Eugene J. Rosenthal Name of Person Signing	rmation is true and correct and any attached copy is true \[\begin{align*} \text{Q} & \text{S} & \text{D} \\ \text{S} & \text{D} \\ \text{S} & \text{D} \\ \text{S} & \text{S} \text{S} & \text{S} & \text{S} \\ \text{S} & \text{S} & \text{S} & \text{S} \\ \text{S} & \text{S} & \text{S} & \text{S} & \text{S} \\ \text{S} & \text{S} & \tex			
Commissioner of Patents & Trademarks, Box Assignment Washington, D.C. 20231 Case Name/No.: Aksyuk 29-5-11				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address to: Commissioner of Patents and Trademarks, Washington, DC 20231, on September 35,0000 Tamika R. Gatson Signature				
PATENT Signature				

REEL: 013332 FRAME: 0207

ASSIGNMENT AND AGREEMENT

For value received, we, Vladimir Anatolyevich Aksyuk, of Piscataway in the County of Middlesex and the State of New Jersey, and Dustin W Carr, of Pittstown in the County of Hunterdon and the State of New Jersey, and Flavio Pardo, of New Providence in the County of Union 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 Common Connection Method For Flip-Chip Assembled Devices described in an application for Letters Patent of the United States, Serial No. 10/185249, filed June 28, 2002, 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. 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.

	Vladimir Anatolyevich Aksyuk			
Date:				
United States of Am	erica)			
State of) ss.:			
County of)			
me personally came	day of e, Vladimir Anatolyevich Al in and who executed the ution of the same.	ksyuk to me known to	be the	
	Nota	rv Public		

	Dustir	n W Carr		
Date:				
United States of An	nerica)			
State of) ss.:			
County of)			
me personally came	day of e, Dustin W Carr to n the foregoing instrum	ne known to be the	individual	described in
		Notary Public		

Flavio Pardo

Date: 9/19/200 ≥

United States of America)

State of New Jersey) ss.:

County of Union)

Notary Public

FRANCES J. LEVINE
Notary Public of New Jersey, USA
Registered In Middlesex County
My Commission Expires July 30, 2003

Lucent Technologies Inc.
Docket Administrator (Room 3C-512)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

RECORDED: 09/30/2002