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To the Honorable Commissioner of Patents and Trademarks: P	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Philip W. Diodato	Name: Lucent Technologies Inc.
Chun-Ting Liu Ruichen Liu	Internal Address:
Kulchen Liu	
Market and the second of the s	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No	Stroot Address: 600 Mountain Avenue B. O. Boy 626
3. Nature of conveyance:	Street Address: 600 Mountain Avenue, P. O. Box 636
_	City: Murray Hill State: NJ Zip: 07974-0636
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☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? ☐ Yes ☒ No
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Execution Date: 12/21/00	
4. Application number(s) or patent number(s):	O TO
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A. Patent Application No.(s)	B. Patent No. (s)
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E. Name and address of party to whom correspondence	C. Total number of applications and natural involved.
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
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Name: <u>Docket Administrator</u>	7. Total fee (37 CFR 3.41) \$ <b>\$40.00</b>
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D. C. 20231

Diodato 8-35-22

## **ASSIGNMENT AND AGREEMENT**

For value received, we, Philip W Diodato, of Asbury in the County of Warren and the State of New Jersey, and Chun-Ting Liu, of Berkeley Heights in the County of Union and the State of New Jersey and Ruichen Liu, of Warren in the County of Somerset 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 Inter-Wiring-Layer Capacitors 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. 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.

Philip W Diodato

Date: 12/21/2000

United States of America)

State of New Terry) ss.:

County of Union )

On this 215+ day of 2000, before me personally came, Philip W Diodato to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ANGELINA CAGLIOSTRO
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 1/21/2004

Date: /2-21-2000

United States of America)

State of New Jewey ) ss.: County of Union )

On this 2) St day of Old De Joseph Jo and who executed the foregoing instrument, and acknowledged execution of the same.

> ANGELINA CAGLIOSTRO A NOTARY PUBLIC OF NEW JERSEY My Commission Expires 1/21/2004

Maelina lagliostro Notary Public

Ruichen Liu

Date: 12/z1/2 = 0

United States of America)

State of New Jersey ) ss.:

County of Union )

Notary Public

ANNA J. BRAZIL.
Notary Public of New Jersey
Pagistered in Union County
LESSON Expires April 29, 2003

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

**RECORDED: 12/21/2000**