EDEM STO-1585 MAD. REC	04-13-2000 E ILS DERT OF COMMERCE
1-31-92 4/7/8	Patent & Trademark Office
To the Honorable Commissioner of Patents and Tr	inal documents or copy thereof.
1. Name of conveying party(ies): $\sim $	101318822 2. Name and address of receiving party(ies):
Yuanning CHEN APP C	Name: <u>Lucent Technologies Inc.</u>
Linette LOZADA	Address: 600 Mountain Avenue, P.O. Box 636
Yi MA	Murray Hill, NJ 07974-0636
Roger Morgan YOUNG Adeitional name(s) of conveying party(ies) attached ()	Yes (X)No
3. Nature of Conveyance:	
(X) Assignment	() Merger
() Security Agreeme	ent () Change of Name
() Other	
Execution Date: <u>JA</u>	NUARY 24, 2000
Admitional name(s) and address(s) attached? ()Yes	cN(X)
A. Patent application No.(s) 09/466,285 04/11/2000 KZEWDIE 00000037,122325 09466285	B. Patent No.(s) numbers attached? ()Yes (X)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: <u>Christopher F. Regan, Esq.</u>	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: <u>Allen, Dyer,</u>	[] Enclosed
Doppelt, Milbrath & Gilchrist, P	
Street Address: <u>255 S. Orange Ave.</u>	deposit account.
P.O. Box 3791	8. Deposit Account Number:
City: Orlando	12-2325
State: <u>Florida</u> Zip: <u>32802</u>	If any additional extension and/or fee is required, or, if any additional fee for claims is required.
DO N	OT USE THIS SPACE
9. Statement and signature.	
	belief, the foregoing information is true and a true copy of the original document.
MICHAEL W. TAYLOR Name of Person Signing	Muhaul W. Janko March 29, 2000 Signature Date
Total number of pages including c	over sheet, attachments and document: [\mathbf{X}]

PATENT REEL: 010680 FRAME: 0188

ASSIGNMENT AND AGREEMENT

For value received, we, Yuanning CHEN of Orlando in the County of Orange and State of Florida, Linette LOZADA of Orlando in the County of Orange and State of Florida, Yi MA of Orlando in the County of Orange and State of Florida, and Roger Morgan YOUNG of Orlando in the County of Orange and State of Florida 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 FOR BENCHMARKING THIN FILM MEASUREMENT TOOLS 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.

PATENT REEL: 010680 FRAME: 0189

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 FLORIDA

) ss.:

County of ORMOE

day of__ personally came [First Middle Last], to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the

same.

Yuanning & HEN

Date: 1000

United States of America

State of FLORIDA

) ss.:

County of ORPNEE

Linette LOZADA

Date: 9000

United States of America

State of FURIDA

) ss.:

County of ORANGE

YI MA

Date: 12000

United States of America

State of FLORIDA

) ss.:

County of DRANGE

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RECORDED: 04/07/2000