FORM PTO-159F RECORD.	4 - 25 - 2003 U.S. DEPARTMENT OF COMMERC
(Rev. 6-( 3) OMB-0651-0011 1 7.2 03	
To the Honorable Commissioner of Patents and	iginal documents or copy thereof.
1. Name of conveying party(ies):	02430597 of receiving party(ies)
	Name: Lucent Technologies Inc.
Xiang Liu     Linn Frederick Mollenauer	Internal Address:
3. Xing Wei	
Dealter Advisionary Lessent Fechnologies (no.	
Additional name(s) of conveying party(ies) attached? [7] Yes! No	
3. Nature of conveyance: 25,700 and 35 miles	
Assignment Merger	Street Address: 600 Mountain Avenue
Security Agreement Change of Name	P.O. Box 636
Other	City: Murray Hill State: NJ ZIP: 07974-0636
Execution Date(s): April 10, 2003 and April 14, 2003	
Execution Date(s). April 10, 2000 and April 14, 2000	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/331299	<b>5.</b> Tatelle (10)
10/30/1200	
Additional numbers a	attached? ☐ 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
internal Addition 210	
Co. 1 A LL 404 Capufordo Cornor Bood	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
/	SE THIS SPACE
9. Statement and signature.	
	formation is true and correct and any attached copy is a true
copy of the original document.	1 //
David A. Sasso	Signature Date
	Signature Date Date Date Date Date Date
· -	vith required cover sheet information to:
Commissioner of Patents	& Trademarks, Box Assignment
Wasning Case Name/No.: Liu 14-52-11	ton, D.C. 20231
- Additional and the second se	
I hereby certify that this correspondence is being deposited with the to: Commissioner of Patents and Trademarks, Washington, DC 202	United States Postal Service as first class mail in an envelope addressed 231, 可 月 PR L 17, 2003
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	Ji latai G

PATENT

REEL: 013984 FRAME: 0267

## **ASSIGNMENT AND AGREEMENT**

For value received, we, Xiang Liu, of Marlboro in the County of Monmouth and the State of New Jersey, and Linn Frederick Mollenauer, of Colts Neck in the County of Monmouth and the State of New Jersey, and Xing Wei, 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 Dispersion Compensation Method And Apparatus described in an application for Letters Patent of the United States, Serial No. 10/331299, filed December 30, 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.

PATENT REEL: 013984 FRAME: 0268 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.

Xiang Liu

Date: 4/14/2003

United States of America)

State of New Jersey ) ss.:

County of Monmouth

Notary Public

SHARON L. LOBOSCO
Notary Public, State of New Jersey
No. 2278076
Qualified in Ocean County
Commisssion Expires August 14, 2006

Lun	F.	M	Pollenwer	
Linn Frederick Mollenauer				

Date: 4//0/03

United States of America)

State of New Jersey ) ss.:

County of Mon mouth )

On this \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_3\_, before me personally came, Linn Frederick Mollenauer to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

SHARON L. LOBOSCO Notary Public, State of New Jersey No. 2278076 Qualified in Ocean County Commisssion Expires August 14, 2006

> PATENT REEL: 013984 FRAME: 0270

Xing Wei

Date: 4/14/03

United States of America)

State of New Jersey) ss.:

County of Monmouth

**Notary Public** 

SHARON L. LOBOSCO Notary Public, State of New Jersey No. 2278076 Qualified in Ocean County Commisssion Expires August 14, 2006

Lucent Technologies Inc.
Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

RECORDED: 04/22/2003

PATENT REEL: 013984 FRAME: 0271