FORM <b>PTC-1595</b> (Rev. 6-83)	10-12-1999	R SHEET U.B. DEPARTMENT OF COL Platent and Tradem	
UMB Ho, 0651-0011 (exp. 4/94)		·	
Tab sellings to to ♥ To the Honorable Commission	101169614	" V V V w attached original documents or copy thereof.	
1. Name of conveying party(les):		Name and address of receiving party(les)	
		Name: Lucent Technologies, In	с,
Reitseng Lin		Internal Address:	-
Additional name(s) of conveying party(lac) at	tached? D Yes 12 No		
3. Nature of conveyance:			
2 Assignment	D Merger	Streel Address: <u>600 Mountain Aven</u> .	3
Security Agreement	Change of Name	P.O. Box 636	<u> </u>
C) Other		U City: Murray Hill State: NJ ZIP:	797 063
Execution Date:		Ackilional name(a) & addreas(ee) attached? 🕻 Yes 🕻 No	
4. Application number(s) or patent n	nuupeı(a):		
If this document is being liled tog	ether with a new application, the	execution date of the application is:	
A. Patent Application No.(s)	1	B. Palent No.(s)	
A T BIBIN APPINATION NO. (9)			
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5. Name and address of party to whe concerning document should be n		. Total number of applications and patents involved:	1
Name: <u>Jean-Marc Zi</u> m	merman, Esq. 7	. Total fee (37 CFR 3.41)\$ <u>40.00</u>	
Internal Address:		C Enclosed	
		b Authorized to be charged to deposit account	
		Minipolized to be charged to deposit account	
Street Address: 226 St. P	aul Street 8	. Deposit account number: 12-2325	
Clly: <u>Westfield</u> Slale:	NJ ZIP: 07090	(Attach duplicate copy of this page if paying by deposit accourt	
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	DO NOT USE THE	S SPACE	
9. Statement and signature. To the bast of my knowledge and the original document.	bellef, the foregoing information	Is true and correct and any attached copy is a true	copy
Jean-Marc Zimmerman	a Jam Kirk	2100 m bruen 9/28/99	
Name of Person Signing	Signi Totel number of pages including cover		
Lin 6 Maildo	cuments to be recorded with requir	ed cover speet information to:	
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## ASSIGNMENT AND AGREEMENT

For value receive 1, 1, Reitseng Lin of Marlboro in the County of Monmouth and 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, USA, 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 an Expandable Binary Morphological Erosion Operator 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.

I 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.

I 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.

I 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. )

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I 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.

Rcitseng Lin

Date: September 23\_\_\_\_ 1999

United States of America

State of New Jersey ) 55.: Somerce County of Monmouth-)

On this  $\frac{23}{2}$  day of September, 1999, before me personally came Reitseng Lin, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Catherine 7. Ou Notary Public

CATHERINE F. DUGAN Notary Public of New Jersey Registered in Somerset County My Commission Expires January 17, 2002

**RECORDED: 09/28/1999**