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1. NAME OF CONVEY	ING PARTY(IES)	(ASSIGNOR(S)):			0	
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1. Oceager P. YEE						
2. Zhigang MA	OF CONVEYING	PARTVIES ATTACL	JED2 DVEC	[V]NO		
ADDITIONAL NAME(S)	OFCONVEYING	PARTI(IES) ATTACI	HED? YES	X NO		
2. PARTY(IES) (ASSIG	NEE(S)) RECEIV	'ING INTEREST:				
, , ,	· //		09/322920			
NAME: Lucent Technologies Inc.			01/3200720			
		.O. Box 636, Murray H	ll, New Jersey 07974-0)636		
ADDITIONAL NAME(S)	& ADDRESS(ES) ATTACHED?	YES	X	NO	
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one document)	y one document ic	r recordation multipl	e copies of same Assig	iment signed by all	merent inventors is	
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SECURITY	MERGER _	OTHER:				
4. EXECUTION DATE	S) ON THE DECL	ARATION IF FILED H	EREWITH: (NOTE: IE I	DATES AL DIFFER		
SEE ATTY!): May 25		AIGHION II THEED II	ENEWITH (NOTE: II I	ATEO TO DITTER	•	
4.5 APPL. NO.(S) OR	PAT NO.(S). OTH	IERS ON ADDITIONA	_ SHEET(S) attached?	YES	∐NO	
A. PAT. APP. NO.(S)	M#	1ST INVENTOR	B. PATENT N	1#	[/st	
series code/serial no		if not in item 1	NO(S)		INVENTOR	
					if not in item	
					1	
(unknown)	73-872	MA				
Name & Address of			6. NUMBER INVOLVED:			
Concerning Docume		ed:	APPLNS <u>1</u> + PATS:_ = TOTAL <u>1</u>			
FARKAS & MANELLI,			7. AMOUNT OF FE		ode 581)	
2000 M Street, N.W. 7 th			ABOVE TOTAL X \$	40 = \$ 40		
Washington, DC 20036	0-3307		8. IF ABOVE FEE IS M	ISSING OF INAPEOUA	TE CHARCE	
5.5 ATTY DKT:			INSUFFICIENCY TO DE			
73-872	MA 9-3		UNDER ORDER NO: A	\LI	17-3	
MATTER NO.		CLIENT REF.	dup, sheet not required	CLIENT/MATTER		
9. STATEMENT AND	SIGNATURE. To	the best of my knowle	dge and belief, the fore	going information is	true and correct	
and any attached copy		•				
Signature: //	1 0 00					
1. 4.4.	Boll	10. Tota	al number of pages <u>incl</u>	ding this cover	4	
		sheet, a	ttachments and docume	ent		
Attorney: William H. Bo	llman	(do not	ile dup. Cover sheet)			
Reg. No. 36,457						
Atty/Sec:				· · · · · · · · · · · · · · · · · · ·		
			Date: June 1, 19			
TEL: (202) 261-1020			Fax: (202) 887-0336			

FILE WITH PTO RETURN RECEIPT

PATENT

REEL: 010017 FRAME: 0411

ASSIGNMENT AND AGREEMENT

For value received, we, Oceager P YEE, of Allentown, in the County of Lehigh and State of Pennsylvania, and Zhigang MA, of Bethlehem, in the county of Northhampton and State of Pennsylvania 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 PERIPHERAL BREAKPOINT SIGNALER 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.

P

PATENT REEL: 010017 FRAME: 0412 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.

	<i>(</i> ∕ Oceag	er P. YEE	
Date: 5/25/99			
United States of America)		
State of Penn) ss.:		
State of Penn City of Lehigh)		
On this personally came Oceager I and who executed the fore same.		n to be the individua	al described in
		Notary Public	

Legen Nu
Zhigang MA √
Date: 5 35 35
United States of America)
State of Penuz) ss.: County of Levil)
County of \(\frac{1}{2} \)
On this day of, 19, before me personally came Zhigang MA , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Notary Public
NOTARIAL SEAL

LORI K. REISS, Notary Public Allentown, Lehigh County, PA My Commission Expires Oct. 29, 2001

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

		54 - 0404 Kalendari (1986 - 1986)		OVER SHEET PATENTS ON			
TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:							
SIR: PLEASE RECORI	D THE ATTACHED	ORIGINAL DO	CUMEN	TS OR COPY THE	REOF.	322	
1. NAME OF CONVEY						200	
1. Oceager P. YEE 2. Zhigang MA ADDITIONAL NAME(S)	OF CONVEYING	PARTY(IES) AT	TACHE	D? YES	X NO		
2. PARTY(IES) (ASSIG	NEE(S)) RECEIVII	NG INTEREST:					
NAME: Lucent Technologo ADDRESS: 600 Mo ADDITIONAL NAME(S) 3. NATURE OF CONVI	ountain Avenue, P.C & ADDRESS(ES)	ATTACHED?	ray Hill, I	New Jersey 07974	I-0636	NO	
			nultiple c	opies of same Ass	ignment signed by diffe	erent inventors is	
one_document)					<u> </u>		
X ASSIGNMENT	rof X Whol	.EPA	RT INTE	EREST EXEC. D.	ATE: May 25, 1999		
SECURITY 4. EXECUTION DATE(SEE ATTY!): May 25	5, 1999	OTHER:	ED HER	``			
4.5 APPL. NO.(S) OR F	PAT NO.(S). OTHE	ERS ON ADDITI	IONAL S	HEET(S) attached	? YES	NO	
A. PAT. APP. NO.(S) series code/serial no	N #	1ST INVENTO	19701.	B. PATENT NO(S)	M#	1ST INVENTOR if not in item	
(unknown)	73-872	MA		Salistical Control of the American	<u> </u>		
5. Name & Address of F	-	•		6. NUMBER INVOLVED:			
Concerning Documer FARKAS & MANELLI, I		:	!	APPLNS <u>1</u> + PATS: _ = TOTAL <u>1</u> 7. AMOUNT OF FEE ENCLOSED: (Code 581)			
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Washington, DC 20036			ļ				
5.5 ATTY DKT: 73-872	MA 9-3				MISSING OR INADEQUATI DEPOSIT ACCOUNT NUME ALI		
MATTER NO.		CLIENT REF.		dup, sheet not required	CLIENT/MATTER	1	
9. STATEMENT AND S				and belief, the for	egoing information is to	rue and correct	
and any attached copy∫i	s a true copy of the	i original docum	ent.				
Attorney: William H. Boll	M. Boll	she	eet, attac	number of pages <u>inc</u> chments and docur dup. Cover sheet)		4	
Reg. No. 36,457 Atty/Sec:					N. Company of the Com		
Ally/Sec.	TEL: (202) 26	31-1020		Date: June 1, 1 Fax: (20)	1999 2) 887-0336		

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