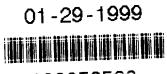
1-28-99 RECORDA.



100952520

1. Name of conve	ying party(ies):	2. Name and address of receiving party(ies):
Ramabadran S.	Raghavan	
·		Name: Lucent Technologies Inc.
	•	Street Address: 600 Mountain Avenue
Additional name(s) of conveying party(ies) attached? Yes No		
		P. O. Box 636
3. Nature of conveyance:		Murray Hill, NJ 07974-0636
☐ Assignment	☐ Merger	**************************************
☐ Security Agr	eement	Additional name(s) & address(es) attached?
☐ Other	<u> </u>	☐ Yes
	January 22, 1999	
''	ber(s) or patent number(s):	
If this document is	being filed together with a new application, the	execution date of the application is:
A. Patent Applic	eation No.(s)	B. Patent No. (s)
	09/143,788	
	Additional numbers attached?	Yes 🛛 No
5. Name and address of party to whom correspondence 6. Total number of applications and patents		
concerning do	cument should be mailed:	Involved:
		7. Total fee (37 CFR 3.41) \$40.00
Name:	Docket Administrator	7. Total lee (37 GFR 3.41) \$40.00
Internal Address:	Room 3C-512	☐ Enclosed
Street Address:	600 Mountain Avenue	M. Authorized to be abarred to demonit account
	P. O. Box 636	Authorized to be charged to deposit account
	Murray Hill, New Jersey 07974-0636	8. Deposit account number: 12-2325
	manay rim, rion co.ccy crer i cocc	(Attach duplicate copy of this page if paying by deposit account)
I		, , , , , , , , , , , , , , , , , , , ,
9. Statement and	signature:	
	_	ாmation is true and correct and any attached copy is a true
	ny knowledge and belief, the foregoing info	rmation is true and correct and any attached copy is a true
To the best of n	ny knowledge and belief, the foregoing info inal document.	G
To the best of n copy of the orig Jimm	ny knowledge and belief, the foregoing infoinal document.	January 22, 1999
To the best of n copy of the orig Jimm	ny knowledge and belief, the foregoing infoinal document. y Goo	G
To the best of n copy of the orig Jimm Name of Pe	ny knowledge and belief, the foregoing infoinal document. y Goo rson Signing Sign	January 22, 1999
To the best of n copy of the orig Jimm Name of Pe	y Goo rson Signing 160 122325 09143788 Total number of pages	January 22, 1999 ature Date

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box: Assignments, Washington, D. C. 20231

R. S. Raghavan 1

ASSIGNMENT AND AGREEMENT

For value received, I, Ramabadran S. Raghavan, of Flanders, in the County of Morris 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, 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 Extended Range Concentric Cell Base Station described in an application for Letters Patent of the United States, Serial No. 09/143788, filed August 31, 1998, 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 I 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 me, 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. may designate.

PATENT REEL: 9717 FRAME: 0016

I agree that, when requested, I 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.

Ramabadran S. Raghavan

Date: January 19, 1999

United States of America

State of New Grosey
County of Movies) ss.:

On this 19 th day of January ,19 99, before me personally came Ramabadran S. Raghavan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

CHARLENE A. PALKO Notary Public of New Jersey My Commission Expires Aug. 10, 2003

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

> **PATENT RECORDED: 01/28/1999** REEL: 9717 FRAME: 0017