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**₹ SHEET** 

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To the Honorable Co	ommissioner of Paten	nts and Trademarks: Ple	ease record the attache	d original documents or copy therecal
Name of conveying party(ies):  Res De		2. Name and address of receiving party(ies):		
Ren Da Giovanni Vannuc	ci		Name	Lucant Tachnalagias Inc.
			Name:	Lucent Technologies Inc.
Additional name(s) of conveying party(ies) attached?			Street Address:	600 Mountain Avenue
3. Nature of conveyance:				Murray Hill, NJ 07974-0636
	☐ Me	erger		,
☐ Security Agr	☐ Security Agreement ☐ Change of Name		Additional name(s) & address(es) attached?	
Other			☐ Yes	⊠ No
Execution Date:	September 2, 1999			
4. Application num	ber(s) or patent nu	ımber(s):		
If this document is				lication is: September 7, 1999
A. Patent Application No.(s) 09392765 B. Patent No. (s)				
013/2102				
Additional numbers attached?  Yes No				
	ress of party to who cument should be i	om correspondence mailed:	6. Total number of involved:	of applications and patents
Name:	Docket Administrato	or	7. Total fee (37 CF	R 3.4 \$40.00
Internal Address:	Room 3C-512		☐ Enclosed	
Street Address:	600 Mountain Avenue		Authorized to be charged to deposit account	
	P. O. Box 636		Authorized to	be charged to deposit account
	Murray Hill, New Je	ersey 07974-0636	8. Deposit accoun	t number: 12-2325
	•		(Attach duplicate cop	by of this page If paying by deposit account)
9. Statement and	l signature:	- tiller		
copy of the orig	inal document.	elief, the foregoing into	rmation is true and cor	rrect and any attached copy is a true
Jimmy Goo Name of Person Signing Signat				September 7, 1999 <b>Date</b>
20/1999 DHGUYEN 00000	)227 12 <b>232</b> 5 09 <b>392</b> 76 <b>5</b>		Industry Andrews	was Chast and attachments of
Total number of pages including Assignment, Cover Sheet, and attachments: 4-				
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box: Assignments, Washington, D. C. 20231

PATENT REEL: 010235 FRAME: 0225

## ASSIGNMENT AND AGREEMENT

For value received, we, Ren Da, of Basking Ridge in the County of Somerset and State of New Jersey, and Giovanni Vannucci, of Township of Middletown 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, 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 Satellite-Based Location System Employing Knowledge-Based Sequential SignalSearch Strategy 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. may designate.

PATENT REEL: 010235 FRAME: 0226

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 New Gersey
County of Moeris

personally came Ren Da, 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

> **PATENT** REEL: 010235 FRAME: 0227

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.

Date: September 2, 1999

United States of America)

State of New Jersey ) ss.: County of Monmouth

On this day of september, 1979, before me personally came Giovanni Vannucci, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Cardoso
Notary Public

MARGARET CARDOSO **MOTARY PUBLIC OF NEW JERSEY** My Commission Expires Dec. 62, 2009

Lucent Technologies Inc. 600 Mountain Avenue, Room 3C512 P. O. Box 636 Murray Hill, New Jersey 07974-0636

> **PATENT RECORDED: 09/07/1999** REEL: 010235 FRAME: 0228