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04-16-2002



HEET

To the Honorable Commissioner of Pat	original documents or copy thereof.
1. Name of conveying party(ies): 102056	2. Name and address of receiving party(ies):
Didier Johannes Richard Van Nee	Name: Lucent Technologies Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No	internal Address.
3. Nature of conveyance:	
3. Nature of conveyance: ☐ Merger ☐ Merger	Street Address: 600 Mountain Avenue
☐ Security Agreement ☐ Change of Name	City: Murray Hill State: NJ Zip: 07974
☐ Other	Additional name(s) & address(es) attached? Yes Additional name(s) & address(es) attached?
Execution Date: Dec. 10, 2001	
4. Application number(s) or patent number(s):	F 3
If this decument is being filed together with a new application, the execution date of the application is	
A. Patent Application No.(s) 09/224,695 filed January 4, 1999	
	B. Patent No. (s)
Additional numbers attached? T. Voo M.No.	
Additional numbers 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: <u>Docket Administrator</u>	7. Total fee (37 CFR 3.41) \$ \$40.00
Agere Systems Inc.	7. Total led (07 01 11 0.41) \$\psi\$ \$\frac{440.00}{2}\$
Internal Address: Room 3A-506	☐ Enclosed
Street Address: P.O. Box 614	
City: Berkeley Heights, State: New Jersey, Zip: 07922-0614	8. Deposit account number: 50-1735
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true	
copy of the original document.	
Richard J. Botos (% charl)	8/tn 3 /20/02 Date
Name of Person Signing Signature	Date
Total number of pages including cover sheet, attachments, and document: 3	
Mail documents to be recorded with required cover sheet information to:	

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

R.D.J. van Nee 10

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class small in an anvelope addressed to:

Aust. Commissioner of Patents and Tradesseds.

Satrice M. nat 3/20/0 2

REEL: 012780 FRAME: 0306



ASSIGNMENT AND AGREEMENT

For value received, I, Didier Johannes Richard Van Nee, of De Meern in the Country of The Netherlands, 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, 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 Orthogonal Frequency Division Multiplexing System With Selectable Rate described in an application for Letters Patent of the United States, Serial No. 09/224695, filed January 4, 1999, 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: 012780 FRAME: 0307 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.

Didier Johannes Richard Van Nee

Date: December 10, 2001

On this _____ day of _____, 20____, before me personally came, Didier Johannes Richard Van Nee to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Seen for legalization of the signature of Mr Didier Johannes Richard van Nee, living at De Meern, The Netherlands, bearer of Dutch passport with number N75416321.

Breukelen, December 11, 2001

Agere Systems Inc.
P. O. Box 614

Rorkeley Heights, No.

Berkeley Heights, New Jersey 07922-0614

RECORDED: 04/01/2002

PATENT

REEL: 012780 FRAME: 0308