#### 501852697 03/14/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Didier Johannes Richard Van Nee	12/10/2001

### **RECEIVING PARTY DATA**

Name:	Lucent Technologies Inc.	
Street Address:	600 Mountain Avenue	
City:	Murray Hill	
State/Country:	NEW JERSEY	
Postal Code:	07974	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13355851

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2037.2075-002
NAME OF SUBMITTER:	Jillian M. Kane

Total Attachments: 3

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<u>PATENT</u>

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R.D.J. van Nee 10

## 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 sald 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.

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## APOSTILLE

(Convention de La Haye du 5 octobre 1961)

- Country: The Netherlands
   This public document
- has been signed by Mr. G. Versluys
- acting in the capacity of: Notary
- t. bears the seal or stamp of: Mr. G. VERSLUYS Noteris to Broukelen

#### Authenticated

- 5. at LITRECHT
- 6. on December 19, 2001
- 7. by the clerk of the District Court of Utrecht

IO.

- 8. no. 01/1331
- 9. Stamp

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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.

Date: December 10, 2001

day of . me personally came, Didler 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.

A 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

Berkeley Heights, New Jersey 07922-0614

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RECORDED: 03/14/2012