

05-14-1998



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Sheet

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RECEIPT ACCTG. DIV.

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of the conveying party (ies):

Geert Arnout Awater
Richard D. Van Nee
Arnout Henrik de Wild

Additional name(s) of conveying parties attached?

__ Yes ☒ No

2. Name and address of receiving party(ies):

Name: **Lucent Technologies Inc.**

Internal Address:

Street Address: **600 Mountain Avenue**City: **Murray Hill** State: **NJ** Zip: **07974-0636**

Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 2/24/1998Additional name(s) attached? __ Yes ☒ No

4. Application or Registration Number(s)

If this application is being filed with a new application, the execution date of the new application is

A. Patent Application Numbers

B. Patent Registration Numbers

08/904,176

Additional Numbers attached? __ Yes ☒ No

5. Name and Address of party to whom correspondence concerning document should be mailed:

Name: Intellectual Property Docket Administrator
 Firm: **Gibbons, Del Deo, Dolan, Griffinger & Vecchione**

Address: **One Riverfront Plaza**
 City: **Newark** State: **N.J.** Zip: **07102-5497**

6. Total Number of applications and registrations involved: 1

7. Total Fee:

☐ Enclosed☒ Authorized to be charged to Deposit Account

8. Deposit Account Number:

12-2325

(attach duplicate copy of this page if paying by deposit account)

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

Name: Matthew J. Hodulik Signature: Date: April 6, 1998

PATENT
 REEL: 9156 FRAME: 0303

05/13/1998 TTUHL
 01 FC:351
 0000010 122325
 40.00 US

ASSIGNMENT AND AGREEMENT

For value received, we, **Geert Arnout Awater**, in the city of Utrecht, in the Country of The Netherlands, and **Richard D. Van Nee**, of the city of De Meern, in the Country of the Netherlands, and **Arnout Hendrik de Wild**, in the city of Utrecht, 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 07974-0636, 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 **TRANSMISSION SYSTEM AND METHOD EMPLOYING PEAK CANCELLATION TO REDUCE THE PEAK-TO-AVERAGE POWER RATION** described in an application for Letters Patent of the United States, Application Serial Number 08/904,176 filed July 31, 1997, executed by us, and all of 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 to **Lucent Technologies Inc.** in all countries foreign to the United States, or to such nominees as they may designate.

We agree that, when requested, we shall, without charge to **Lucent Technologies Inc.** but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents or other forms of protection.

Geert Arnout Awater
Geert Arnout Awater

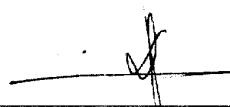
Date: February, 24, 1998

United States of America)

State of) ss.:

County of)

On this 24th day of February, 1998, before me personally came **Geert Arnout Awater**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

(William J. van Heesen)

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Land: N E D E R L A N D
Deze openbare akte

2. is ondertekend door
W.J. van Heesen

3. handelende in hoedanigheid van
Notaris

4. is voorzien van het stempel van
Mr W.J. van Heesen
Notaris te Nieuwegein

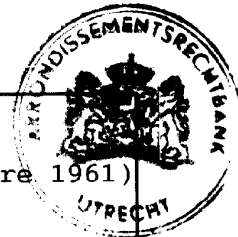
Voor echt verklaard

5. te UTRECHT 6. de 26e februari 1998

7. door de griffier van de Arrondissementsrechtbank Utrecht

8. 123/98 10. Ondertekening

9. REEL: 9156 FRAME: 0305
J. Militie



ASSIGNMENT AND AGREEMENT

For value received, we, **Geert Arnout Awater**, in the city of Utrecht, in the Country of The Netherlands, and **Richard D. Van Nee**, of the city of De Meern, in the Country of the Netherlands, and **Arnout Hendrik de Wild**, in the city of Utrecht, 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 07974-0636, 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 **TRANSMISSION SYSTEM AND METHOD EMPLOYING PEAK CANCELLATION TO REDUCE THE PEAK-TO-AVERAGE POWER RATION** described in an application for Letters Patent of the United States, Application Serial Number 08/904,176 filed July 31, 1997, executed by us, and all of 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.

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Richard D. Van Nee
Richard D. Van Nee

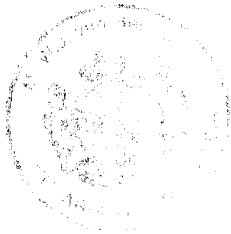
Date: February 24, 1998

United States of America)

State of) ss.:

County of)

On this 24th day of February, 1998, before me personally came **Richard D. Van Nee**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Willelm J. van Heesen
Notary Public

(Willelm J. van Heesen)

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Notaris te Nieuwegein

Voor echt verklaard

5. te UTRECHT 6. de 26e februari 1998

7. door de griffier van de Arrondisse-
mentsrechtbank Utrecht

10. Ondertekening

8. 123/98 PATENT

9. REEL: 9156 FRAME: 0307
J. M. Little



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Arnout Hendrik de Wild.
Arnout Hendrik de Wild

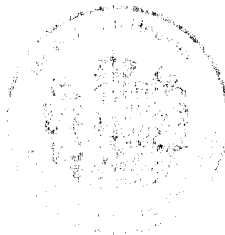
Date: February 24, 1998

United States of America)

State of) ss.:

County of)

On this 24th day of February, 1998, before me personally came **Arnout Hendrik de Wild**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



[Signature]
Notary Public
(William J. van Heesen)



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Notaris te Nieuwegein

Voor echt verklaard

5. te UTRECHT 6. de 26e februari 1998

7. door de griffier van de Arrondissementsrechtbank Utrecht

10. Ondertekening

8. 123/98 PATENT

9. REEL: 9156 FRAME: 0309
J. Millie

