

04-25-2001



PATENT ONLY

3-26-01

101686706
RECORDATION FORM COVER SHEET
PATENTS ONLY

DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

<p>1. Name of conveying party(ies):</p> <p>Albert Eikelenboom Adriaan Kamerman Hendrik Moelard Leo Monteban</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>2/12/01</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Lucent Technologies Inc.</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>600 Mountain Avenue</u> <u>P. O. Box 636</u></p> <p>City: State: ZIP: <u>Murray Hill, NJ 07974-0636</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p style="text-align: center; font-size: 2em;">09817474</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: <u>2/12/01</u></p> <p>A. Patent Application Number(s) _____ Patent Number(s) _____</p> <p style="text-align: center;">Additional number(s) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Docket Administrator</u></p> <p>Internal Address: <u>Room 3C-512</u></p> <p>Street Address: <u>P.O. Box 614</u></p> <p>City: State: ZIP: <u>Berkeley Heights, NJ 07922</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>501735</u> (Attach duplicate copy of this page if paying by deposit account.)</p>



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.

Mark A. Kurisko

Signature

Date

3/23/01

Registration. No. 38,944,

Total number of pages including cover sheet, attachments, and document: 6

CASE: Eikelenboom 1-11-9-10

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

ASSIGNMENT AND AGREEMENT

For value received, we, Albert Eikelenboom, of 3523 HC Utrecht in the Country of the Netherlands, and Adriaan Kamerma, of Nieuwegein in the Country of the Netherlands, and Hendrik Moelard, of Maarssen in the Country of the Netherlands, and Leo Monteban, of Nieuwegein 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 **Wireless Communication In A LAN With Varying Signal Level Thresholds, And LAN Using Such Communication** 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.

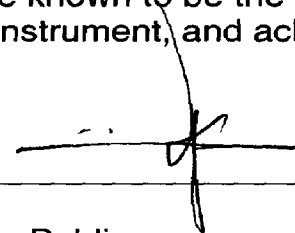
We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

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.

Jan Albert Eikelenboom
Albert Eikelenboom

Date: 12-2-2001

On this 12th day of February, 2001, before me personally came, Albert Eikelenboom to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

(*W. J. van Heesen*)



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

- 1. Country: The Netherlands
This public document
- 2. has been signed by
Mr. W.J. van Heesen
- 3. acting in the capacity of:
Notary
- 4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
- 5. at UTRECHT 6. on February 15, 2001
- 7. by the clerk of the District Court
of Utrecht

8. no. 01/134

10. Signature

9. Stamp


K. Uith



Adriaan Kamerman

Adriaan Kamerman

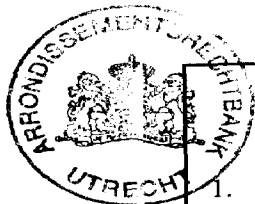
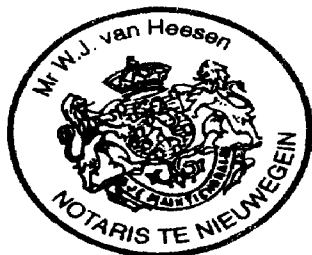
Date: February 12, 2001

On this 12th day of February, 2001, before me personally came, Adriaan Kamerman to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]

Notary Public

(Wille J. van Heesen)

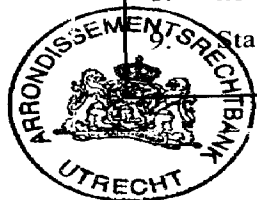


APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: The Netherlands
This public document
2. has been signed by
Mr. W.J. van Heesen
3. acting in the capacity of:
Notary
4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
5. at UTRECHT
6. on February 15, 2001
7. by the clerk of the District Court
of Utrecht

8. no. 01/134



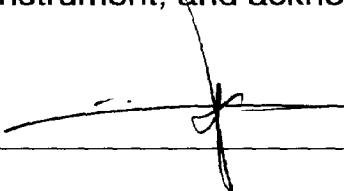
10. Signature

[Signature]
K. Lith

Hendrik Moelard
Hendrik Moelard

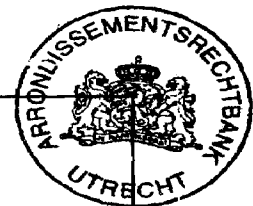
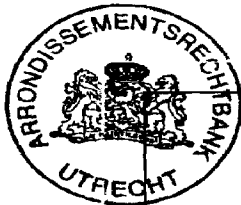
Date: 12 February 2001

On this 12th day of February, 2001, before me personally came, Hendrik Moelard to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

(Wille J. van Heesen)



APOSTILLE

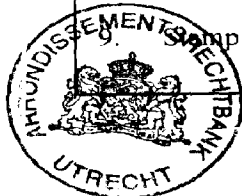
(Convention de La Haye du 5 octobre 1961)

1. Country: The Netherlands
This public document
2. has been signed by
Mr. W.J. van Heesen
3. acting in the capacity of:
Notary
4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
5. at UTRECHT
6. on February 15, 2001
7. by the clerk of the District Court
of Utrecht

10. Signature

8. no. 01/134


K. Liph



Leo Monteban

Leo Monteban

Date: 12 Feb 2002

On this 12th day of January, 2001, before me personally came, Leo Monteban to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]

Notary Public

(Wille J. van Heesen)

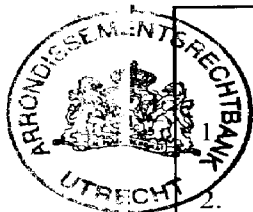


Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P. O. Box 636
Murray Hill, New Jersey 07974-0636



APOSTILLE

(Convention de La Haye du 5 octobre 1961)



- 1. Country: The Netherlands
This public document
- 2. has been signed by
Mr. W.J. van Heesen
- 3. acting in the capacity of:
Notary
- 4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
- 5. at UTRECHT
- 6. on February 15, 2001
- 7. by the clerk of the District Court
of Utrecht

10. Signature

no. 01/134

Stamp

[Signature]
K. Lith



STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Agere Systems Guardian Corp.

Application No./Patent No.: _____ Filed/Issue Date: _____

Entitled: Wireless Communication In A LAN With Varying Signal Level Thresholds, And LAN Using Such Communication

Agere Systems Guardian Corp., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- 1. the assignee of the entire right, title, and interest; or
- 2. an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B: [x] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Inventor(s) To: Lucent Technologies Inc.

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: Lucent Technologies Inc. To: Agere Systems Guardian Corp.

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

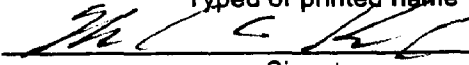
[x] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned, (whose title is supplied below) is authorized to act on behalf of the assignee.

3/23/01
Date

Mark A. Kurisko

 Typed or printed name


 Signature

 Corporate Counsel

 Title

ASSIGNMENT AND AGREEMENT

For value received, we, Albert Eikelenboom, of 3523 HC Utrecht in the Country of the Netherlands, and Adriaan Kamerman, of Nieuwegein in the Country of the Netherlands, and Hendrik Moelard, of Maarsssen in the Country of the Netherlands, and Leo Monteban, of Nieuwegein 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 **Wireless Communication In A LAN With Varying Signal Level Thresholds, And LAN Using Such Communication** 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.

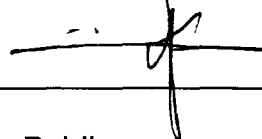
We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

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.

Jan Albert Eikelenboom
Albert Eikelenboom

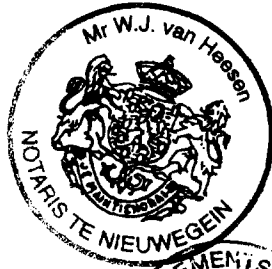
Date: 12-2-2001

On this 12th day of February, 2001, before me personally came, Albert Eikelenboom to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

(*Willelm J. van Heesen*)



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

Country: The Netherlands
This public document

- 2. has been signed by
Mr. W.J. van Heesen
- 3. acting in the capacity of:
Notary
- 4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
- 5. at UTRECHT 6. on February 15, 2001
- 7. by the clerk of the District Court
of Utrecht

10. Signature

K. Lith

8. no. 01/134

9. stamp




PATENT

Adriaan Kamerman
Adriaan Kamerman

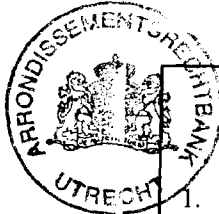
Date: February 12, 2001

On this 12th day of February, 2001,
before me personally came, Adriaan Kamerman to me known to be the
individual described in and who executed the foregoing instrument, and
acknowledged execution of the same.



Notary Public

(Wille J. van der Meer)



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: The Netherlands
This public document
2. has been signed by
Mr. W.J. van Heesen
3. acting in the capacity of:
Notary
4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
5. at UTRECHT 6. on February 15, 2001
7. by the clerk of the District Court
of Utrecht

8. no. 01/134

9. Stamp

10. Signature


K. Lich



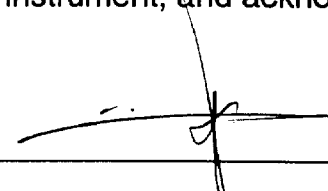
PATENT

REEL: 011706 FRAME: 0334

Hendrik Moelard
Hendrik Moelard

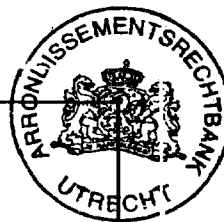
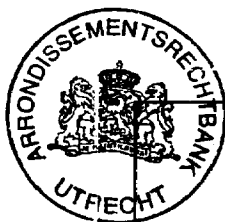
Date: 12 February 2001

On this 12th day of February, 2001, before me personally came, Hendrik Moelard to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

(*Wille J. van Heesen*)



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: The Netherlands
This public document
2. has been signed by
Mr. W.J. van Heesen
3. acting in the capacity of:
Notary
4. bears the stamp of:
Mr W.J. van Heesen
NOTARIS TE NIEUWEGEIN
Authenticated
5. at UTRECHT 6. on February 15, 2001
7. by the clerk of the District Court
of Utrecht
8. no. 01/134
10. Signature



K. Lith
PATENT

Leo Monteban

Leo Monteban

Date: 12 Feb 2002

On this 12th day of January, 2001, before me personally came, Leo Monteban to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]

Notary Public

(Wille J. van Heesen)

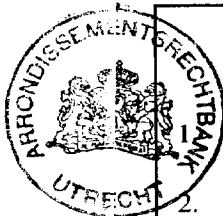


Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P. O. Box 636
Murray Hill, New Jersey 07974-0636



APOSTILLE

(Convention de La Haye du 5 octobre 1961)



Country: The Netherlands
This public document

- 2. has been signed by Mr. W.J. van Heesen
- 3. acting in the capacity of: Notary
- 4. bears the stamp of: Mr W.J. van Heesen NOTARIS TE NIEUWEGEIN
- 5. at UTRECHT
- 6. on February 15, 2001
- 7. by the clerk of the District Court of Utrecht

Authenticated

10. Signature

no. 01/134

Stamp



PATENT