

02-27-2001

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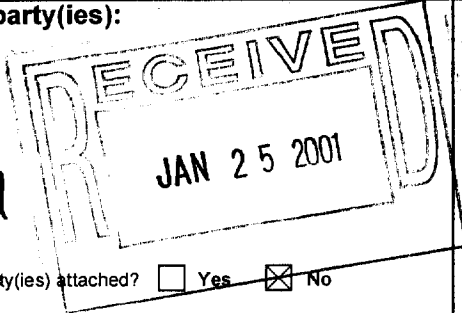
SHEET

101622336

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

1. Name of conveying party(ies):

Aris L. Moustakas  
Hugo F. Safar  
Steven H. Simon  
Marin Stoytchev



Additional name(s) of conveying party(ies) attached?  Yes  No

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

Name: Lucent Technologies Inc.  
Street Address: 600 Mountain Avenue  
P. O. Box 636  
Murray Hill, NJ 07974-0636

Additional name(s) & address(es) attached?

Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 01/11/01, 01/03/01, 01/05/01, & 01/03/01

4. Application number(s) or patent number(s):

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

A. Patent Application No.(s) 09/676802 B. Patent No. (s)

Additional numbers attached?  Yes  No

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

Name: Docket Administrator  
Internal Address: Room 3C-512  
Street Address: 600 Mountain Avenue  
P. O. Box 636  
Murray Hill, New Jersey 07974-0636

6. Total number of applications and patents Involved: 1

7. Total fee (37 CFR 3.41) \$40.00

- 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.

Claude Narcisse  
Name of Person Signing

Claude R. Narcisse  
Signature

1/22/01  
Date

02/27/2001 DBYRNE 00000025 122325 09676802  
01 FC:581 40.00 CH

Total number of pages including Assignment, Cover Sheet, and attachments: 6

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

## ASSIGNMENT AND AGREEMENT

For value received, we, Aris L Moustakas, of New York in the County of New York and the State of New York, and Hugo F Safar, of Wesfield in the County of Union and the State of New Jersey, and Steven H Simon, of Hoboken in the County of Hudson and the State of New Jersey, and Marin Stoytchev, of Flushing in the County of Queens and the State of New York, 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 **Integrated Multiport Antenna For Achieving High Information Throughput In Wireless Communication Systems** described in an application for Letters Patent of the United States, Serial No. 09/676802, filed September 29, 2000, 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.

*Aris L Moustakas*  
Aris L Moustakas

*Jan 11, 2001*

Date: *11-1-01 AJ*

United States of America )

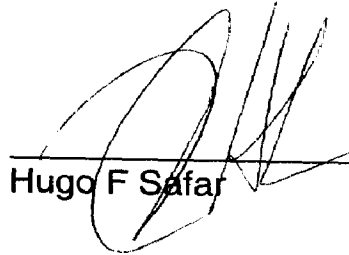
State of *New Jersey* ) ss.:

County of *Morris* )

On this *11* day of *January*, 20*01*, before me personally came, Aris L Moustakas to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Annabelle L. Short*  
Notary Public

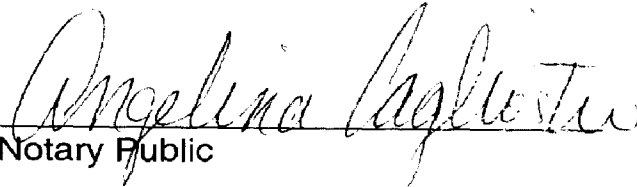
**ANNABELLE L. SHORT  
NOTARY PUBLIC OF NEW JERSEY USA  
My Commission Expires Jan. 31, 2005**

  
Hugo F Safar

Date: January 3rd, 2001

United States of America )  
State of New Jersey ) ss.:  
County of Union )

On this 3rd day of January, 2001, before me personally came, Hugo F Safar to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**ANGELINA CAGLIOSTRO**  
**A NOTARY PUBLIC OF NEW JERSEY**  
**My Commission Expires 1/21/2004**

Steven H Simon  
Steven H Simon

Date: January 5, 2001

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 5<sup>th</sup> day of January, 2001, before me personally came, Steven H Simon to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Angelina Cagliostro  
Notary Public

**ANGELINA CAGLIOSTRO**  
**A NOTARY PUBLIC OF NEW JERSEY**  
**My Commission Expires 1/21/2004**

Marin Stoytchev  
Marin Stoytchev

Date: 01.03.2001

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 3<sup>rd</sup> day of January, 2001, before me personally came, Marin Stoytchev to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Angelina Cagliostro  
Notary Public

**ANGELINA CAGLIOSTRO**  
**A NOTARY PUBLIC OF NEW JERSEY**  
**My Commission Expires 1/21/2004**

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