

11-06-1998

1 of 2

FORM PTO-1585  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

OCT 26 1998 RECC



ET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings

100871698

10-26-98

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

1. Name of conveying party(ies):  
Sailesh Chittipeddi, Daryl E. Diehl,  
Thomas N. Hofacker, Richard J. Jenkins,  
Mamata Patnaik, Robert T. Smith,  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Lucent Technologies, Inc.  
Internal Address: \_\_\_\_\_

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Street Address: 600 Mountain Avenue  
P.O. Box 636  
City: Murray Hill State: NJ ZIP: 07974-0636

Execution Date: 10/5/98 and 10/6/98

Additional name(s) & address(es) attached?  Yes  No

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: 10/5/98,  
10/6/98 and 10/8/98

A. Patent Application No.(s)  
09/121,991

B. Patent No.(s)

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:

Name: Jean-Marc Zimmerman, Esq.  
Internal Address: \_\_\_\_\_

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

Enclosed  
 Authorized to be charged to deposit account

Street Address: 226 St. Paul Street

8. Deposit account number: 12-2325

City: Westfield State: NJ ZIP: 07090

(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.

Jean-Marc Zimmerman  
Name of Person Signing

Jean-Marc Zimmerman  
Signature

10/26/98  
Date

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

Chittipeddi 46-1-1 - Mail documents to be recorded with required cover sheet information to:  
1-1-2-1-1-1 Commissioner of Patents & Trademarks, Box Assignments

PATENT  
REEL: 9554 FRAME: 0726

FORM PTO-1525  
(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/04)

OCT 26 1998

RECORDATION FORM COVER SHEET

PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

10-26-98

Tab settings

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

1. Name of conveying party(ies):

Michael J. Toth, Keelathur N. Vasudevan and Michael Washko

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

2. Name and address of receiving party(ies)

Name: Lucent Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: 600 Mountain Avenue

P.O. Box 636

City: Murray Hill State: NJ ZIP: 07974-0636

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

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

Execution Date: 10/5/98 and 10/6/98

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: 10/5/98, 10/6/98 and 10/8/98

A. Patent Application No.(s)

09/121,991

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Jean-Marc Zimmerman, Esq.

Internal Address: \_\_\_\_\_

Street Address: 226 St. Paul Street

City: Westfield State: NJ ZIP: 07090

6. Total number of applications and patents involved: 1

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

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Jean-Marc Zimmerman  
Name of Person Signing

Jean-Marc Zimmerman  
Signature

10/26/98  
Date

Total number of pages including cover sheet, attachments, and document 12

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1-1-2-1-1-1 Commissioner of Patents & Trademarks, Box Assignments

Chittipeddi 46-1-1-1-2-1-1-1

## ASSIGNMENT AND AGREEMENT

For Value received, we, Sailesh Chittipeddi of Allentown in the County of Lehigh and State of Pennsylvania, Daryl E. Diehl of Bethlehem in the County of Northampton and State of Pennsylvania, Thomas N. Hofacker of Northampton in the County of Northampton and State of Pennsylvania, Richard J. Jenkins of Allentown in the County of Leigh and State of Pennsylvania, Mamata Patnaik of Windmere in the County of Orange and State of Florida, Robert T. Smith of Coopersburg in the County of Lehigh and State of Pennsylvania, Michael J. Toth of New Ringgold in the County of Schuylkill and State of Pennsylvania, Keelathur N. Vasudevan of Macungie in the County of Lehigh and State of Pennsylvania, and Michael Washko of Barto in the County of Berks and State of Pennsylvania hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P.O. Box 636, 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 a Method For Quality Assurance Testing Of Integrated Circuits Using Differential IDDQ Screening In Lieu Of Burn-In described in an application for Letters Patent of the United States, executed by me 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 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 authorizations 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 application, patents, or other forms of protection.

Chittipeddi 46-1-1-1-2-1-1-1

*Sailesh Chittipeddi*  
Sailesh Chittipeddi

Date: 10/15/98

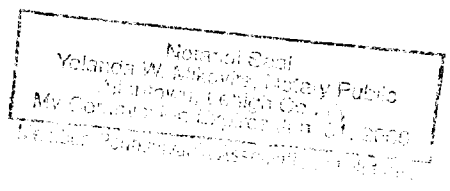
United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 5th day of October 1998, before me personally came Sailesh Chittipeddi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledges execution of the same.

*Yolanda Mikovits*  
Notary Public



Chittipeddi 46-1-1-1-2-1-1-1

Daryl E. Diehl  
Daryl E. Diehl

Date: 10/5/98

United States of America )

State of Pennsylvania ) ss.:

County of Northampton )

On this 5th day of October 1998, before me personally came Daryl E. Diehl, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Yolanda Mikovits  
Notary Public

Yolanda Mikovits  
Yolanda W. Mikovits, Notary Public  
Allegheny, Lehigh Counties  
My Commission Expires Jan. 31, 2010  
Member, Pennsylvania Association of Notaries

Chittipeddi 46-1-1-1-2-1-1-1

Thomas N Hofacker  
Thomas N. Hofacker

Date: 10/5/98

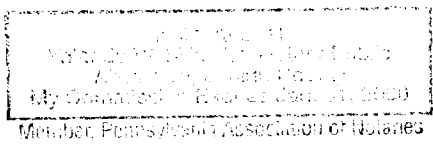
United States of America )

State of Pennsylvania ) ss.:

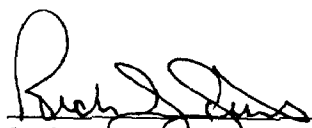
County of Northampton )

On this 5th day of October 1998, before me personally came Thomas N. Hofacker, to me known to be the individual described in and who executed the foregoing instrument, and acknowledges executed of the same.

Yalinda Mikovitz  
Notary Public



Chittipeddi 46-1-1-1-2-1-1-1

  
Richard J. Jenkins

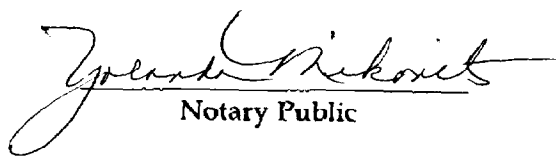
Date: October 5, 1998

United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 5<sup>th</sup> day of October 1998, before me personally came Richard J. Jenkins to me known to be the individual described in and who executed the foregoing instrument, and acknowledges executed of the same.

  
Notary Public

Notary Seal  
Yolanda W. Mikovits, Notary Public  
Allentown, Lehigh County  
My Commission Expires Jan. 01, 2000  
Member Pennsylvania Association of Notaries

Chittipeddi 46-1-1-1-1-2-1-1-1

*Mamata Patnaik*

Mamata Patnaik

Date: October 6 98

United States of America )

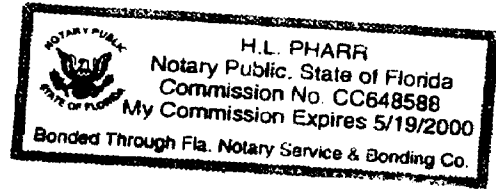
State of Florida ) ss.:

County of ~~Windmere~~ Orange )

On this 6 day of October 1998, before me personally came Mamata Patnaik, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*H.L. Pharr*

Notary Public





Chittipeddi 46-1-1-1-2-1-1-1

*Robert T. Smith*

Robert T. Smith

Date: 10/5/1998

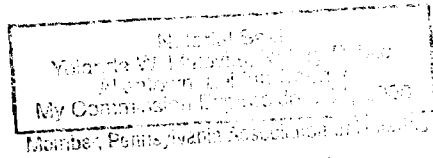
United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 5th day of October 1998, before me personally came Robert T. Smith, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Yvonne Mikovits*  
Notary Public



Chittipeddi 46-1-1-1-2-1-1-1

Michael J. Toth  
Michael J. Toth

Date: 10-5-98

United States of America )

State of Pennsylvania ) ss.:

County of Schuylkill )

On this 5th day of October 1998, before me personally came Michael J. Toth, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Yolanda W. Mikovits  
Notary Public

Notarial Seal  
Yolanda W. Mikovits, Notary Public  
Allentown, Lehigh County  
My Commission Expires Jan. 21, 2000  
Member, Pennsylvania Association of Notaries

Chittipeddi 46-1-1-1-2-1-1-1

*Keelathur N. Vasudevan*

Keelathur N. Vasudevan

Date: October 5, 98

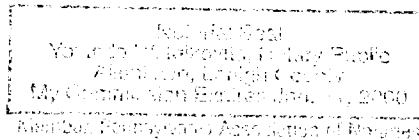
United States of America )

State of Pennsylvania ) ss.: -

County of Lehigh )

On this 5<sup>TH</sup> day of October 1998, before me personally came Keelathur N. Vasudevan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Zolanda Mikovits*  
Notary Public



Chittipeddi 46-1-1-1-2-1-1-1

Mike Washko  
Mike Washko

Date: Oct 5, 1998

United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 5<sup>th</sup> day of October 1998, before me personally came Mike Washko, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Yolanda Mikowils  
Notary Public

Notary Seal  
Yolanda W. Mikowils, Notary Public  
Allentown, Lehigh County  
My Commission Expires 12/31/2000  
STATE OF PENNSYLVANIA