

RE 07-26-1999

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

11 (exp. 4/94) 7.16.99



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Honorable Commissioner of P

Attached original documents or copy thereof

U.S. TO 09/3560 07/16/99

1. Name of conveying party(ies): KOUROS AZIMI; ZHIGANG MA; DALE H. NELSON; BRIAN J. PETRYNA; and OCEAGER P. YEE 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: 6/16/99; 6/23/99; 6/23/99; 6/16/99 & 6/23/99

4. Application number(s) or patent number(s): 6/16/99 & 6/23/99 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles I. Brodsky, Esq. Internal Address: Street Address: 2 Bucks Lane City: Marlboro State: NJ ZIP: 07746

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)

07/26/1999 MTHA11 00000051 122325 09356043 01 FG:581 40.00 CH

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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. CHARLES I. BRODSKY Signature Date July 15, 1999

Total number of pages including cover sheet, attachments, and document: 7

ASSIGNMENT AND AGREEMENT

For value received, we, Kouros Azimi of the City of West Chester in the County of Chester and State of Pennsylvania, Zhigang Ma of the City of Berthlehem in the County of Northampton and State of Pennsylvania, and Dale H. Nelson of the City of Shillington in the County of Berks and State of Pennsylvania, and Brian J. Petryna of the City of Lebanon in the County of Hunterdon and State of New Jersey, and Oceager P. Yee of the City of Allentown in the County of Lehigh 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, 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 **MULTIFUNCTION RESET FOR MIXED-SIGNAL INTEGRATED CIRCUITS** 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. they 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.

Kouros Azimi
Kouros Azimi

Date: 6/16/99

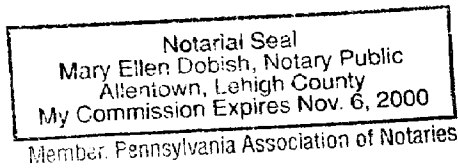
United States of America)

State of Pennsylvania, ss.:

City of Lehigh

On this 16th day of June, 1999, before me personally came Kouros Azimi to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Mary Ellen Dobish
Notary Public



Zhigang Ma
Zhigang Ma

Date: 6/23/99

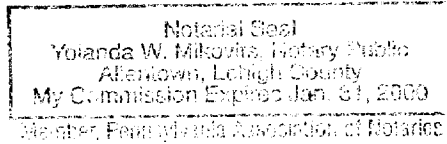
United States of America)

State of Pa.) ss.:

County of Lehigh

On this 23rd day of June, 19 99, before me personally came Zhigang Ma, 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



Dale H. Nelson

Dale H. Nelson

Date: June 23, 1999

United States of America)

State of Pennsylvania ss.:

County of Lehigh

On this 23rd day of June, 1999, before me personally came Dale H. Nelson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Janet M. Garger
Notary Public

Notarial Seal
Janet M. Garger, Notary Public
Allentown, Lehigh County
My Commission Expires Dec. 28, 2000

Member, Pennsylvania Association of Notaries

Brian J. Petryna

Brian J. Petryna

Date: 6/16/99

United States of America)

State of Pennsylvania) ss.

County of Lehigh

On this 16th day of June, 1999, before me personally came Brian J. Petryna, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Mary Ellen Dobish

Notary Public

Notarial Seal
Mary Ellen Dobish, Notary Public
Allentown, Lehigh County
My Commission Expires Nov. 6, 2000
Member, Pennsylvania Association of Notaries

O P Yee
Oceager P. Yee

Date: 6/23/99

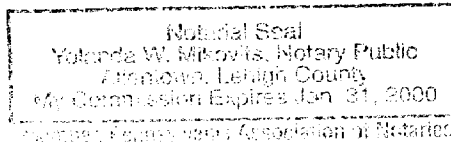
United States of America)

State of Pa.) ss.:

County of Lehigh

On this 23rd day of June, 19 99, before me personally came Oceager P. Yee, 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



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