Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011



03-28-2001



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

REEL: 011615 FRAME: 0528

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To the Honorable Commissioner of Pacents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): $3 \cdot 16 \cdot 01$	2. Name and Address of receiving party(ies)
Mohammd S. Mobin, Kalvan Mondal and	Name: <u>Agere Systems Guardian Corp.</u>
Himanshu M. Thaker	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	
3. Nature of conveyance:	Street Address: Suite 105
[X] Assignment [] Merger	14645 N.W. 77th Avenue
[] Security Agreement [] Change of Name	City: Miami Lakes State: FL ZIP: 33014
[] Other	
Execution Date: 02/16/01; 02/12/01; 02/12/01	Additional name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s):	
If this document is being filed together with a ne is:	w application, the execution date of the application
A. Patent Application No.(s)	B. Patent No.(s)
09/702,366	
Additional numbers at	tached? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Steve Mendelsohn	7. Total Fee (37 CFR 3.41)\$40.00
Internal Address: Mendelsohn & Associates, P.C.	[] Enclosed
72001_GTDN11	[X] Authorized to be charged to deposit account
Street Address: 1515 Market Street	8. Deposit account number:
Suite 715	50-1735
City: Philadelphia State: PA ZIP: 19102	(attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoe copy is a true copy of the original document. Ian M. Hughes Name of Person Signing Total number of pages including cover sheet, a	Signature The structure and correct and any attached Land 13, 2001 Date Date
Mobin 41-10-7 Mail documents to be recorded with	n required cover sheet information to:
Washingto	& Trademarks, Box Assignments on, D.C. 20231
Send All Correspondence to Customer No.: 22186	PATENT

Customer No.: 22186 Attorney Docket No.: Mobin 41-10-7

ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Mohammad S. Mobin of Whitehall in the County of Lehigh and State of Pennsylvania, Kalyan Mondal of Berkeley Heights in the County of Union and State of New Jersey, Himanshu M. Thaker of Summit in the County of Union and State of New Jersey,

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 **Channel Sequencing Using A Round-Robin Scheduler** described in an application for Letters Patent of the United States, identified using the same Attorney Docket No., 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 I 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.

I 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

I 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.

I agree that, when requested, I 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.

990.0317

Melaniark	Shofiel Haber
Mohammad S. Mo	bin

Date: 2/16/2001

United States of America

State of Jennsylvania) ss.:

County of

Notary Public

Notarial Seal Janet M. Garger, Notary Public Allentown, Lehigh County My Commission Expires Dec. 28, 2004

Janet Sn. Larger

Member, Pennsylvania Association of Notaries

990.0317

Kalyan Mondal

Date:_____

United States of America)

State of) ss.:

-3-

On this ______day of ______, 20____, before me personally came Kalyan Mondal, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Notary Public

Attorney Docket No.: Mobin 41-10-7

990.0317

Customer No.: 22186

County of

Customer No.: 22186 -4- Attorney Docket No.: Mobin 41-10-7

	Himan	Himanshu M. Thaker	
Date:			
United States of America)		
State of) ss.:		
County of)		
On this Himanshu M. Thaker, to me			_, before me personally came in and who executed the

Notary Public

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

990.0317

Customer No.: 22186 Attorney Docket No.: Mobin 41-10-7

ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Mohammad S. Mobin of Whitehall in the County of Lehigh and State of Pennsylvania, Kalyan Mondal of Berkeley Heights in the County of Union and State of New Jersey, Himanshu M. Thaker of Summit in the County of Union and State of New Jersey,

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 **Channel Sequencing Using A Round-Robin Scheduler** described in an application for Letters Patent of the United States, identified using the same Attorney Docket No., 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 I 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.

I 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

I 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.

I agree that, when requested, I 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.

990.0317

		Mohammad S. Mobin
Date:		
United States of America)	
State of) ss.:	

-2-

Attorney Docket No.: Mobin 41-10-7

On this ______day of ______, 20____, before me personally came Mohammad S. Mobin, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Notary Public

990.0317

Customer No.: 22186

County of

Kalyan Mondal

United States of America

new Jusig)ss.: State of

On this 12 day of february, 200, before me personally came Kalyan Mondal, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

NOTARY PUBLIC OF NEW JERSEY My Commission Expires Sept 26, 2004

990.0317

Date: Feh. 12/0/

United States of America

State of New Fiscon) ss.:

County of Union

On this 12 day of february, 2001, before me personally came Himanshu M. Thaker, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

LIZZIE D. HAYES

NOTARY PUBLIC OF NEW JERSEY

My Commission Expires Sept 25, 2004

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

RECORDED: 03/16/2001

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