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To the Honorable Commissioner of Pa.	d original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Lucent Technologies Inc.	Name: Agere Systems Inc.
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment	Internal Address: Street Address: 1110 American Parkway NE City: Allentown State: PA Zip: 18109 USA Additional name(s) & address(es) attached? Yes No
Execution Date: Jan. 30, 2001 4. Application number(s) or patent number(s):	☐ This document is being filed together with a new application.
A. Patent Application No.(s) Filed on B. Patent No. (s) 6,720261; 6,354,910; 6,368,190;	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 6
Name: <u>Docket Administrator</u>	7. Total fee (37 CFR 3.41) \$ \$240.00
Agere Systems Inc. Internal Address: Room 4U-533C Street Address: 400 Connell Drive City: Berkeley Heights, State: New Jersey, Zip: 07922-2747 9. Signature:	□ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 50-1735 (Attach duplicate copy of this page if paying by deposit account) → → → → → → → → → → → → → → → → → → →
Signature	Date
David L. Smith Name of Person Signing	Total number of pages including cover sheet, attachments, and document: 13

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, Virginia 22313-1450

05/08/2007 DBYRNE 00000217 501735 6720261 01 FC:8021 240.00 DA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mall in an envelope addressed to:

Commissioner for Patents, Alexandria, VA 22313-1450 on:

Date of Deposit

Signature

PATENT ASSIGNMENT

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS GUARDIAN CORP.

Dated as of January 30, 2001

PATENT

REEL: 019280 FRAME: 0164

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment"), effective as of January 30, 2001 (the "Effective Date"), is by and between Lucent Technologies Inc., a Delaware corporation, with offices at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, ("ASSIGNOR") and Agere Systems Guardian Corp., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("Agere Systems Guardian").

RECITALS

- A. WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its stockholders to separate ASSIGNOR's existing businesses into two independent businesses;
- B. WHEREAS, ASSIGNOR presently owns or controls certain patents, patent applications, and invention submissions listed in the attached Appendices A and B (hereinafter "TRANSFERRED PATENTS") and;
- C. WHEREAS, in furtherance of the foregoing separation, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in Agere Systems Guardian;

NOW, THEREFORE, in consideration of the premises and for other good and valid consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, agree as follows:

ASSIGNOR, subject to existing rights and licenses of third parties, does hereby assign, convey, transfer and deliver, and agrees to assign, convey, transfer and deliver to Agere Systems Guardian, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS listed on Appendices A and B, and corresponding counterpart foreign patents and patent applications, with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver. Agere Systems Guardian recognizes that ASSIGNOR holds only bare legal title to the TRANSFERRED PATENTS listed in Appendix A (which lists the United States Patents and patent applications previously exclusively licensed to Lucent Technologies Microelectronics Guardian Corp.).

ASSIGNOR and ASSIGNEE recognize that the patents listed in Appendices A and B may inadvertently include patents that are owned by various subsidiaries of ASSIGNOR, including Agere, Inc., Ortel Corporation, Optimay Corporation, Herrmann Technology, Inc., and Enable Semiconductor, Inc. Ownership of such patents shall not be affected by this Patent

Assignment, and ASSIGNEE agrees that any such patents shall be deemed deleted from Appendices A and B.

ASSIGNOR agrees that, upon request it will, at any time without charge to Agere Systems Guardian, but at Agere Systems Guardian's expense, furnish all necessary documentation relating to or supporting chain of title, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in Agere Systems Guardian, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in Agere Systems Guardian and its respective successors, assigns and legal representatives or nominees.

IN WITNESS WHEREOF, the parties have caused this PATENT ASSIGNMENT to be executed by their duly authorized representatives as of the Effective Date.

LUCENT TECHNOLOGIES INC.

Daniel P. McCurdy

President, Intellectual Property Business

AGERE SYSTEMS GUARDIAN CORP.

Fred M. Romano

President

ACKNOWLEDGMENTS

STATE OF NEW JERSI	Y)
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SS:

COUNTY OF SOMERSET)

I CERTIFY that on _ (201) XOV 30 2001, Daniel P. McCurdy personally came before me and this person acknowledged under oath, to my satisfaction that:

a.) this person signed, sealed and delivered the attached Patent Assignment as President -

Intellectual Property Business of Lucent Technologies Inc.; and

b.) this Patent Assignment was signed and made by Lucent Technologies Inc. as its voluntary act and deed by virtue of authority from its Board of Directors.

Notary Public

TAMORA ANNE HANNA Notary Public of New Jersey My Commission Expiregistered in Hunterdon County My Commission Expires March 25, 2002 [Notarial Seal]

STATE OF FLORIDA)

SS:

COUNTY OF ORANGE)

I CERTIFY that on Tanuary 31, 2001, Fred M. Romano personally came before me and this person acknowledged under oath, to my satisfaction that:

- a.) this person signed, sealed and delivered the attached Patent Assignment as Vice President of Agere Systems Guardian Corp.; and
- b.) this Patent Assignment was signed and made by Agere Systems Guardian Corp. as its voluntary act and deed by virtue of authority from its Board of Directors.

Notary Public

My Commission Expires:

[Notarial Seal]



PATENT

REEL: 019280 FRAME: 0168

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"AGERE SYSTEMS GUARDIAN CORP.", A DELAWARE CORPORATION, WITH AND INTO "AGERE SYSTEMS INC." UNDER THE NAME OF "AGERE SYSTEMS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF AUGUST, A.D. 2002, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2002.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



3268412 8100M

020545223

AUTHENTICATION: 1959517

DATE: 08-29-02

CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp. (a Delaware corporation)

INTO

Agere Systems Inc.
(a Deleware corporation)

UNDER SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Agere Systems Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), DOES HEREBY CERTIFY:

FIRST: The Corporation is the owner of all of the outstanding shares of common stock of Agere Systems Guardian Corp., which is also a business corporation of the State of Delaware.

SECOND: On August 22, 2002 the Subsidiary Governance Committee of the Board of Directors of the Corporation adopted the following resolution to merge Agere Systems Guardian Corp. into the Corporation:

RESOLVED that Agere Systems Guardian Corp., a Delaware corporation, shall be merged with and into Agere Systems Inc., a Delaware corporation, with Agere Systems Inc. being the surviving corporation, and Agere Systems Inc. shall thereupon assume all of the obligations of Agere Systems Guardian Corp."

THIRD: That the merger authorized hereby shall become effective as of 9:00 a.m. Eastern Standard Time on August 31, 2002.

Executed on August 22, 2002

AGERE SYSTEMS INC.

Paul Bento, Vice President

Akomer 1-11-9-1 10/29/1999 09/2 Akulova 1-4-2 3/31/2000 09/5	605341 430326 540471
Akulova 1-4-2 3/31/2000 09/5	540471
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Akulova 3-12-10 8/25/2000 09/645913	
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APPENDIX B Transferred Patents (See Note 1 below)

Case Name	Filing Date	Issue Date	Patent No.	Serial No.
Aadsen 2-1-5	8/27/1992		07/935717	
Abdelgadir 1-17	8/17/1999			09/376233
Abdelgadir 2-9-76-1-1	8/19/1999			09/377386
Abdelgadir 3-2-1-21	12/23/1999			09/471729
Abdelgadir 4-2	8/19/1999			09/377374
Abdelgadir 5-25	8/17/1999			09/376039
Abdelgadir 6-1-5-32-9	6/26/2000			09/603335
Abel 1-1-9	10/4/1999		60/000506	09/411281
Abel 3-2-2 Abeln 1-3-5-2-1	7/25/2000 7/29/1999		60/220596	09/363769
Abraham 7-3	6/25/1998		09/104965	09/303/09
Abramovici 10-1-8	4/13/1998		09/059552	
Abramovici 11	1/21/1998	3/7/2000	6034538	
Abramovici 12-9-1	6/30/1998	G/172000	09/109123	
Abramovici 15-11	3/3/1999		00/100120	09/261776
Abramovici 17-12	9/27/1999			09/405958
Abramovici 18-13	9/27/2000		09/671853	
Abramovici 18-13	9/27/1999			60/156189
Abramovici 19-14	9/27/1999			09/406219
Abramovici 20-1-15	7/6/2000			09/611449
Abramovici 7-6	2/2/1996		08/595729	
Abramsky 4-4-1-10	6/26/1998	4/18/2000	6052566	
Abusch-Magder 1-5	3/17/1999			09/271084
Abys 41-2-3-11	6/1/1999			09/323607
Ackeret 1-10-3-3-1-1	11/20/1998			09/197351
Ackland 12-2	1/23/1997		08/787787	
Ackland 13-27-9-12-6	7/14/1997		08/892077	
Ackland 14-10-1	6/20/1997		08/879926	
Ackland 15-14 Ackland 16-12-45	5/12/1998	0/1/0000	09/076217	0007405
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Adams 12	9/9/1998		09/150282	
Adams 13	8/19/1999		09/130202	09/377375
Adams 15	2/9/1999	11/09/99	5981119	00/01/010
Adams 16	2/9/1999	10/19/99	5968693	
Adams 17	2/9/1999		3333	09/248519
Adams 18	2/9/1999	11/23/99	5989764	
Adams 19-1-1-5-4	8/27/1999			09/384459
Adams 9	5/21/1998		09/082924	
Addinall 1-1	8/15/2000		09/639288	
Adebanjo 1-77-29-53-18	1/31/2000		- 4	09/494705
Adebanjo 2-5	8/31/2000		097 88 2449	
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Agarwal 1-4-1-1	6/26/1997	0/4.0/0000	08/883369	
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Agere 1 Aguilar 1-2-1-1	9/11/1998 1/4/2000		09/151573	00/477500
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Aguilar 3-4-3-3	1/5/1999			09/477591
Ahlquist 3-50-1-17-64	8/3/1999			09/366388
Ahlquist 4-51-2-18-65	8/3/1999			09/366523
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Case Name	Filing Date	Issue Date	Patent No.	Serial No.
Easter 26-11-4-7	3/3/1999			09/261885
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Easter 34-19-12 Easter 36-22-15	1/26/2000 7/15/1999			09/354399
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Easter 39-25-18	7/20/1999			09/357407
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Easter 45-31-103	9/20/1999			09/399621
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Easter 48-34-27	8/18/1999			09/376191
Easter 52-38-31	8/17/1999			09/375971
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Easter 68-5-52-45-17	10/13/1999			09/417232
Easter 69-53-46-24-11	10/14/1999			09/418087
Easter 70-54-47-25-12	10/14/1999			09/418078
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El-Kik 3-13	3/11/1999			09/265932
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Eryilmaz 3	10/15/1998			09/173217
Eshraghi 1-3-12-5-7	1/6/1999			09/226378
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Evans-Lutterodt 1-1	7/16/1999			09/356396
Factor 1-1-1-5-2-3-3	4/12/2000			09/547610
Fadavi-Ardekani 10-12	9/11/1997		08/927425	
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Case Name	Filing Date	Issue Date	Patent No.	Serial No.
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Hofmann 1-15-7-4	10/31/2000		60/244391	2 21 2 1 2 2
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Holder 7-38	12/22/1999			09/469905
Hollenbach 11-25-13	12/4/1998			09/205601
Hollenbach 4-17-6	1/27/1998		09/013943	
Hollenbach 5-19-7	2/24/1998		09/028478	
Hollenbach 7-21-9	4/7/1998		09/055991	
Hollenbach 8-22-10	2/23/1998		09/028061	
Holliday 5	10/8/1998	9/21/1999	5955683	
Holloway 1-3-1-1	12/17/1999			60/172163
Holmqvist 1	1/20/2000			09/488327
Holmqvist 1-2-7-17	9/18/1997	6/6/2000	6073228	
Holmqvist 4	5/11/2000			09/569311
Hong 19-10-16-6	11/12/1998			09/190193
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Hong 22-12-19-9	2/7/2000			09/499411
Horwath 1-1-1-1	8/20/1997		08/914995	
Horwath 2-2-2-2	3/31/1998	3/14/2000	6037664	
Houge 12-17-3-23-16	8/2/2000		09/631544	
Houge 13-4-18-24-17	8/2/2000		09/631545	
Houge 14-54-19-25-18	8/31/2000		09/653364	
Houge 4-11-10-12-6	8/25/1999			09/383154
Houlihan 20-1	3/12/1999	4/11/2000	6048664	09/266912
Houlihan 22-20-1	2/22/2000			09/511004
Huang 1-1-6-30	6/30/1999			60/141656
Huang 3-2-1-3-32-6-16	10/4/1999			60/157451
Huang 4-8-34	5/18/2000	E/00/0000	2027000	09/575216
Huang 6-21-5-25	4/30/1997	5/23/2000	6067292	
Huang 8-39	10/15/1996 5/16/2000		08/730283	00/571006
Huang 9-2 Huang 9-4-1	8/4/1998		09/129479	09/571926
Huber 1-26-13	6/22/1998	7/11/2000	6087853	
Huggins 1	7/14/1999	7711/2000	0087833	09/353315
Huggins 2	7/29/1999			09/363758
Huggins 6	11/17/2000			03/200730
Hughes 1-5	9/25/1998		09/160408	
Hughes 2-6	11/13/1998		30, 100 100	09/191875
Hui 10-16-3	12/2/1998			09/204047
Hui 11-17-4-18	12/17/1999			09/465884
Hui 12-18-5-19	8/5/1999			09/369682
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Huibregtse 3	5/14/1999			09/312546
Hunter 3-10	9/14/1999			09/395835
Huttemann 8-1	7/12/2000			09/614992
Hymes 1-1-3	4/9/1999			09/288646
lacono 1-1-1	2/26/1999			09/259164
lyengar 12-16	6/14/1999			09/332514
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lyengar 14-9	7/16/1999			09/356773
lyengar 17-11-22	11/2/1999			09/431853
lyengar 8-10	1/22/1999			09/235319
Jaiprong 1-1-1-1	9/3/1999			09/390384
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Lai 16	1/11/2000			09/481027
Lai 17	3/24/2000			09/537462
Lai 18-6	4/14/2000			09/549753
Lai 2	10/31/1997		08/962516	
Lai 3	11/25/1997		08/977877	
Lai 5	5/23/1998		09/084160	
Lai 6 Lai 7	7/13/1998 7/13/1998		09/114542 09/114541	
Lakshmikumar 1	9/30/1994		08/315740	
Lakshmikumar 14	12/23/1997	8/15/2000	08/997084	6104228
Lakshmikumar 15	2/18/1999	0/10/2000	00/00/004	09/252309
Lakshmikumar 16	2/18/1999			09/252523
Lakshmikumar 17-14	10/16/2000		09/688650	***************************************
Lakshmikumar 17-14	10/19/1999			60/160369
Laneman 1-42	5/28/1999			09/322848
Laneman 2-17-45-1	12/15/1999			09/464042
Laneman 3-18-46	12/15/1999			09/464043
Laneman 4-49	8/4/2000		09/632423	
Langford 1	3/9/2000			60/188090
Larsson 10	1/28/1998	0/0/0000	09/014418	
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Larsson 12-5	12/23/1997		08/996868	
Larsson 13-6 Larsson 14	12/23/1997 1/28/1998	7/11/2000	08/996869 6087902	
Larsson 14 Larsson 15-10	3/13/1998	6/27/2000	6081905	
Larsson 17	12/9/1998	0/2//2000	0001903	09/208524
Larsson 18	12/9/1998			09/208523
Larsson 19	12/9/1998			09/208299
Larsson 21-51-11	6/24/1999			09/344138
Larsson 22-17	3/16/2000			09/526836
Larsson 23	6/15/2000			09/594994
Larsson 24	6/6/2000			09/587950
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