

# **VER SHEET**

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LUT 2 0024

To the Honorable Commission 101890066	attached original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies):				
Lucent Technologies Inc.	Name: Agere Systems Guardian Corp.				
10-9-01	Internal Address:				
10 (					
Additional name(s) of conveying party(ies) attached?	Street Address: Suite 105, 14645 N.W. 77th Avenue				
3. Nature of conveyance:	City: Miami Lakes State: FL Zip: 33014				
☑ Assignment ☐ Merger					
Change of Nome	Additional name(s) & address(es) attached?				
☐ Security Agreement ☐ Change of Name					
☐ Other					
Execution Date: January 30, 2001; January 31, 2001					
4. Application number(s) or patent number(s): 09/428,689					
If this document is being filed together with a new application, the exe	cution date of the application is				
	B. Patent No. (s)				
•					
Additional numbers attach	ed? ☐ Yes 🖾 No				
/ idulional name of allacin					
Control whom correspondence	6. Total number of applications and patents involved:				
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	o. Total Horizon				
	7. Total fee (37 CFR 3.41) \$ \$40.00				
Name: Richard J. Minnich					
Internal Address Fay, Sharpe, Fagan,	☐ Enclosed				
Street Address: Minnich & McKee, LLP	Authorized to be charged to deposit account				
1100 Superior Avenue					
Seventh Floor	8. Deposit account number: 501735				
City: <u>Cleveland</u> State: <u>Ohio</u> Zip: <u>44114</u>	(Attach duplicate copy of this page if paying by deposit account)				
<u> </u>	(Attach duplicate copy of this page if paying 5)				
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	and correct and any attached copy is a true				
9. Statement and signature.	rmation is true and correct and any				
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copy of the original document.  Richard J. Minnich  Date  October 5, 2001  Date					
Cignotility					
Name of Person Signing					
Total number of pages including solution to:					
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Commissioner of Paterillo & Washington, D. C. 20231					

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**PATENT** 

**REEL: 012283 FRAME: 0881** 

### 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 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 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 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

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SS:

COUNTY OF SOMERSET)

, 2001, Daniel P. McCurdy I CERTIFY that on \_ 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 Expirit istered in Hunterdon County
(Notarial Scall My Commission Expires March 25, 200)

[Notarial Seal]

STATE OF FLORIDA)

S\$:

COUNTY OF ORANGE)

\_\_\_, 2001, Fred M. Romano I CERTIFY that on January 31 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 Scal]

MARY V CARTER Y COMMISSION & CC NAMES

#### APPENDIX B (continued) Transferred Patents

Case Name	Filing Date	Issue Date	Patent No.	Serial No.
Hamm 12-14-9-7-5	11/4/1999			09/433204
Hamm 3-7-2	4/13/1998		09/059359	
Hamparian 2	4/13/1998	7/18/2000	6091279	
Han 1	11/7/1997		08/965706	
Han 2	10/27/1999			09/428073
Hanumaihgari 1-□-1-1-1-9-6-	5/10/1999			60/133396
1-1-1-2				
Hao 1-1	12/5/1997		08/985975	
Haratsch 1-4	6/4/1999			09/326785
Hardin 8-24	3/29/1999			09/280169
Harman 5	10/30/1998			09/182885
Harman 6	8/11/1999			09/372332
Harpham 1-1	3/26/1999			09/277488
Harriott 11-22	8/27/1999			09/384395
Harris 1	7/10/1997		08/891438	
Harris 2-2-1	10/29/1999			09/430635
Harris 2-47-1	9/29/1999			09/408299
Harris 3	9/23/1999			09/404702
Harris 3	12/28/1999			09/473876
Harris 4-1	10/28/1999			09/428689
Harris 5-21-18-5	12/17/1999			09/466715
Harris 8-138-7	8/31/2000		09/652479	
Hartley 2	11/23/1999			09/448611
Hartmann 3-3	11/7/1996	3/14/2000	6038300	
Hartmann 6-5	8/13/1999			09/374400
Havens 10	6/21/1999			09/337489
Havens 11-6-1	1/28/2000			09/493287
Havens 6	8/24/1998		09/138702	
Havens 7	8/24/1998		09/138701	00/00000
Havens 9-4	6/23/1 <del>999</del>			09/339326
Haynes 15-17	4/10/1998		09/058505	
Heckner 1-2-3	6/12/1998		09/096900	09/401995
Hendricks 10-36-17-16	9/2 <b>3</b> /19 <del>99</del>			09/428086
Hendricks 11	10/27/1 <del>999</del>		09/056722	03/420000
Hendricks 3	4/7/1 <b>99</b> 8		09/036/22	09/299089
Hendricks 6-8	4/26/1999			09/363005
Hendricks 7-30-11	7/30/1999			09/379603
Hendricks 8-31-12-15	8/24/1999			09/401994
Hendricks 9-32-13	9/23/1999			09/169794
Henry 1	10/9/1998			09/487117
Henry 5-3	1/19/2000			09/418457
Henzen 1-1	10/15/1999			09/335646
Hergenrother 2.5	6/18/1999			09/335707
Hergenrother 3.6-10	6/18/1999			09/569186
Hergenrother 4.1-7	5/11/2000		60/224134	20/100447
Herman 1	8/10/2000			09/430147
Hemandez 1-1-1	10/29/1999			09/407533 09/407535
Hemanuez 1777	9/29/1999			09/460159
Herrera 1-3	9/29/1999			09/253715
Herrera 2-4 Herrera Alzu 1-3-5-12	12/13/1999			09/253713
Higashi 10-1-2-2	2/22/1999			09/364208
Higashi 10-1-4-4	7/30/1999			60/165542
Higashi 11	7/30/1999			09/170351
Higashi 12	11/15/1999			09/170353
Higashi 13 Higgins 10-12-18	10/13/1998			09/433759
Higgins 11-13-42-19	10/13/1998			Out 101
Higgins 11-15-76-15	11/4/1999	 	08/907406	
Higgins 16-8 Hillenius 19-25	8/7/1997	7/15/1997	D381024	09/233580
Hinemus 19-23 Hinzmann 1-1-10-2	6/28/1995	,		QQ(ECG TT)
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