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01-26-2007



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To the Honorable Commissioner of Pater 1033	66027 riginal documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Lucent Technologies Inc.	Name: Agere Systems Inc.			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No	Internal Address:			
3. Nature of conveyance:	Street Address: 1110 American Parkway NE			
	City: Allentown State: PA Zip: 18109 USA			
☐ Security Agreement ☐ Change of Name	ony. Anomown one. 17 Zip. 10100 CCA			
☐ Other	Additional name(s) & address(es) attached? Yes Additional name(s)			
Execution Date: May 31, 2002				
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				
A. Patent Application No.(s) Filed on B. Patent No.(s) 5,001,742; 5,105,442	ecution date of the application is			
Additional numbers attached? ☐ Yes ☒ No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:2			
Name: <u>Docket Administrator</u>	7. Total fee (37 CFR 3.41) \$ \$80.00			
Agere Systems Inc.	☐ Enclosed			
Internal Address: Room 4U-533C	_			
Street Address: Four Connell Drive	Authorized to be charged to deposit account			
City: <u>Berkeley Heights,</u> State: <u>New Jersey,</u> Zip: <u>07922-2747</u>	8. Deposit account number: <u>50-1735</u>			
	(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. David L. Smith Name of Person Signing Total number of pages including cover sheet, attachments, and document: 6				
Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents & Trademarks, Box Assignments Washington, D. C. 20231				

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I hereby certify that this correspondence is being deposited with the United States Postal Savice as first class mall in an envolupe addirented to: Commissioner of Patente and Tradequity

Weshington, D. C. 20231 en

PATENT

REEL: 018826 FRAME: 0828

LEGAL TITLE PATENT TRANSFER AGREEMENT

Whereas the parties have previously entered into to a PATENT AND TECHNOLOGY LICENSE AGREEMENT (the "PTLA"), effective as of February 1, 2001, by and among Lucent Technologies Inc., Lucent Technologies GRL Corp., Lucent Technologies Guardian I Corp., and various subsidiaries of Lucent (jointly and severally "Lucent"), and Agere Systems Inc. and various subsidiaries of Agere (jointly and severally "Agere");

Whereas, pursuant to sections 3.10 and 3.11 of the PTLA, exclusive licenses were granted in the patents listed on Schedules 3.10-1 to 3.10-6 and 3.11-1 to 3.11-6, inclusive (hereinafter the "Transferred Patents") to the Agere Subsidiaries and the Lucent Subsidiaries, respectively; and

Whereas, the parties now wish for the remaining rights in the Transferred Patents to be granted to the Agere Subsidiaries and the Lucent Subsidiaries, respectively.

Now therefore, effective upon signature of all of the parties, and in consideration of the mutual promises herein, the parties agree as follows:

Lucent, subject to all rights retained for itself as set out in Section 3.10(b) of the PTLA, hereby transfers all legal title in all of the patents listed in Schedules 3.10-1 to 3.10-6, inclusive, to Agere Guardian.

In Sections 3.10 and 3.11 of the PTLA, Section (d) is deleted in its entirety and the first sentence of Section (e) is not effective for acts occurring post execution of this Agreement.

Agere, subject to all rights retained for itself as set out in Section 3.11(b) of the PTLA, hereby transfers all legal title in all of the patents listed in Schedules 3.11-1 to 3.11-6, inclusive, to Lucent Guardian.

PATENT REEL: 018826 FRAME: 0829 IN WITNESS WHEREOF, the parties have caused this Agreement to be executed in four originals by their duly authorized representatives.

LUCENT TECHNOLOGIES INC.
By: Senarel Zurker by Delegation D. L. Padilla President, Intellectual Property Business
Date: 5 31 02
LUCENT GRL LLC
By: Bould by Docsation D. L. Padilla President
Date: 5/31/02
LUCENT TECHNOLOGIES GUARDIAN I LLC
By: Bellum by Doegedor D. L. Padilla President
Date: 5/31/02
LUCENT TECHNOLOGIES OPTICAL NETWORKING GUARDIAN LLC
a. Dagadon

By: Ben hy Delegadon
D. L. Padilla

President President

Date: 5/31/02

PATENT

REEL: 018826 FRAME: 0830

LUCENT TECHNOLOGIES WIRELESS **GUARDIAN LLC**

Keel Zule by Delegation Date: 1 3 62 LUCENT TECHNOLOGIES FIBER **GUARDIAN LLC** By: Banal Zule by Delegation **President** Date: _ 5 31 02 AGERE SYSTEMS INC. By: <u>Herodellesi</u> Gerard A. deBlasi Vice President Date: May 31, 2002 AGERE SYSTEMS GUARDIAN CORP.

By: Secolo Basi
Gerard A. deBlasi Vice President

Date: May 31, 2002

PATENT REEL: 018826 FRAME: 0831

Case Name	Filing Date	Issue Date	Patent Number
Wei 12	9/12/1991	06/01/93	5216694
Wei 17	4/16/1992	12/05/95	5473621
Wei 18	4/16/1992	07/12/94	5329551
Wei 21	4/19/1993	05/23/95	5418798
Wei 25	4/12/1994	03/14/95	5398073
Wei 30	4/2/1996	01/28/97	5598432
Wei 4	5/30/1989	07/10/90	4941154
Wei 41	9/24/1997	02/16/99	5872817
Wei 9	11/7/1990	04/14/92	5105442
Werner 10	12/4/1984	07/21/87	4682358
Werner 35-1	<i>5/</i> 7/1996	08/11/98	5793807
Werner 41-3	11/8/1996	09/15/98	5809074
Werner 43-5	12/12/1996	8/17/1999	5940440
Wilson 2	4/27/1990	03/30/93	5199049
Wittman 8	2/7/96	12/15/98	5850156
Yang 1	11/25/1997	07/27/99	5927589
Zervos 6	9/4/1997	10/05/99	5963562
Ziemer 5	7/12/1997	10/19/99	5969745
		5/30/95	5420894
		10/10/95	5457601
		12/05/95	5472585
		01/02/96	5481596
		08/27/96	5550700
		02/02/99	5867766
		08/24/99	5943420
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		11/23/99	5991287
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		02/22/00	6028889
		02/22/00	6029071
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Morgan 2-1	3/12/1993	07/12/94	5329587

PATENT REEL: 018826 FRAME: 0832

Case Name	Filing Date	Issue Date	Patent Number
Mobin 20	3/8/1995	01/07/97	5592514
Mobin 27	1/10/1997	02/16/99	5872801
Moelard 4-5	5/28/1993	12/06/94	5371738
Pagano 2-7	9/27/1995	02/11/97	5602847
Papadopoulos 5-19	11/12/1996	11/23/99	5991334
Partyka 5-1	6/21/1996	05/25/99	5907798
Ramesh 1-1	3/23/1994	02/20/96	5493712
Razavi 4	8/22/1995	11/12/96	5574405
Seshadri 22-14	4/29/1994	08/13/96	5546420
Seshadri 39-32	8/6/1998	3/28/2000	6044073
Strakovsky 1	3/31/1995	10/14/97	5678209
Subramanian 1	9/13/1993	11/01/94	5361276
ten Brink 1	8/16/1996	06/08/99	5910950
Thomson 11	7/16/1990	07/28/92	5133129
Troutman 1	11/30/1994	05/07/96	5515014
Wang 2	1/29/1990	03/19/91	5001742
		04/25/89	4825437
		09/12/95	5450438
		10/05/99	5963856
		11/16/99	5987033
		03/28/00	6044073

RECORDED: 01/25/2007

PATENT REEL: 018826 FRAME: 0833