Form PTQ-1595 (Rev. 09/04) DMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Agere Systems Guardian Corp.	Name: Agere Systems Inc.
	Internal Address:
Execution Date(s) August 22, 2002	Street Address: 1110 American Parkway, NE
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance:	
Assignment	City: Allentown
Security Agreement	State: Pennsylvania
Government Interest Assignment	Country: United States Zip: 18109
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
4. Application or patent number(s):  A. Patent Application No.(s)  B. Patent No.(s)	
A. Patent Application No.(s)	6,678,301
Additional numbers attached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Joseph Pugh	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40
Internal Address:	Authorized to be charged by credit card  Authorized to be charged to deposit account
	Enclosed
Street Address: 2300 NE Brookwood Parkway	None required (government interest not affecting title)
City: Hillsboro	8. Payment Information
State: Oregon Zip: 97124	a. Credit Card Last 4 Numbers 5979
Phone Number: 503-615-9616	Expiration Date 08/06
Fax Number: 503-615-8904	b. Deposit Account Number
Email Address: jpugh@tqs.com	Authorized User Name
	.// /
9. Signature: Signature	
Joseph Pugh	Total number of pages Including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Oirector of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 015571 FRAME: 0982 GB-+1-2002 15:00

From-AGERE SYSTEMS INC.

8085826786

T-813 P 004/008 F-884

\* STATE OF QUIANARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:00 AM 08/29/2002 , 020545223 - 3268412

## CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp. (a Delaware corporation)

INTO

Agere Systems Inc. (a Delewate 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 Agore Systems Guardian Corp., which is also a business corporation of the State of Delaware.

**BECOMD:** 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 marger 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



## The First State

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 RECRIVED AND FILED IN TRIS OFFICE THE EWENTY-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.



Harriet Smith Windsor, Socretary of State

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AUTHENTICATION: 1959517

DATE: 08-29-02

**RECORDED: 01/06/2005** 

PATENT
REEL: 015571 FRAME: 0984