Form <b>PTO-1595</b> (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):	Name: Agere Systems Guardian Corp.
Agere Systems Optoelectronics Guardian Corp.	Internal Address:
Execution Date(s) August 23, 2001	Street Address: Two Oak Way
Additional name(s) of conveying party(ies) attached? Yes No	Silect Address. Two Sak 1789
3, Nature of conveyance:	<u> </u>
Assignment Merger	City: Berkeley Heights
Security Agreement Change of Name	State: NJ
Government Interest Assignment	Country: United StatesZip: 07922
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application.
Additional numbers at	6,582,548 
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
Street Address: 2300 NE Brookwood Parkway	Enclosed
	None required (government interest not affecting title)
City: Hillsboro	8. Payment Information
State: Oregon Zip: 97124	a. Credit Card Last 4 Numbers 2002.  Expiration Date 03/07
Phone Number: 503-615-9616	b. Deposit Account Number
Fax Number: 503-615-8904	·
Email Address: jpugh@tqs.com	Authorized User Name
9. Signature: Open Aluk	November 15, 2004
Signature	Date  Total number of pages including cover 5

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

> PATENT REEL: 015377 FRAME: 0966

ST' OF DELAWARE
SEC. ARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 08/24/2001 010418909 - 3258123

#### CERTIFICATE OF MERGER

OF

## AGERE SYSTEMS OPTOELECTRONICS GUARDIAN CORP.

#### WITH AND INTO

### AGERE SYSTEMS GUARDIAN CORP.

UNDER SECTION 251 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Pursuant to Section 251(c) of the General Corporation Law of the State of Delaware, Agers Systems Guardian Corp. hereby certifies the following information relating to the merger of Agere Systems Optoelectronics Guardian Corp. with and into Agere Systems Guardian Corp.:

The names and states of incorporation of each constituent corporation in the 1. meiger äre:

Name

State of Incorporation

Agere Systems Optoelectronics

Delaware

Guardian Corp.

- Agere Systems Guardian Corp.
  - Delaware
- An Agreement and Plan of Merger setting forth the terms and conditions of 2. the merger, has been approved, adopted, certified, executed and acknowledged by each of Agere Systems Optoelectronics Guardian Corp. and Agere Systems Guardian Corp. in accordance with the provisions of Section 251(c) of the General Corporation Law of the State of Delaware.
- The name of the surviving corporation in the merger is Agere Systems Э. Guardian Corp.
- The Certificate of Incorporation of Agere Systems Guardian Corp. shall be the Certificate of Incorporation of the surviving corporation.
- The executed Agreement and Plan of Merger is on file at the principal place of business of Agere Systems Guardian Corp. at Two Oak Way, Berkeley Heights, NJ 07922.
- A copy of the Agreement and Plan of Merger will be furnished by Agere Systems Guardian Corp. on request and without cost, to any stockholder of Agere Systems Guardian Corp. or Agere Systems Optoelectronics Guardian Corp.

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- The authorized capital stock of Agere Systems Optoelectronics Guardian
   Corp. is 1,000 shares of common stock, no par value per share.
- 8. The Merger shall be effective as of 9:00 a.m. Eastern Standard Time on August 31, 2001.

IN WITNESS WHEREOF, this Certificate of Merger has been executed on this 23rd day of August 2001.

AGERE SYSTEMS GUARDIAN CORP.

Gerard A. deBlasi Vice President

## State of Delaware

# Office of the Secretary of State

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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 MERGER, WHICH MERGES:

"AGERE SYSTEMS OPTOELECTRONICS GUARDIAN CORP.", A DELAWARE CORPORATION,

WITH AND INTO "AGERE SYSTEMS GUARDIAN CORP." UNDER THE NAME OF "AGERE SYSTEMS GUARDIAN CORP.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF AUGUST, A.D. 2001, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2001, AT 9 O'CLOCK A.M.

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



AUTHENTICATION: 1311649

DATE: 08-24-01

3258123 8100M

**RECORDED: 11/16/2004** 

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PATENT

**REEL: 015377 FRAME: 0969**