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SHEET

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Peicheng Ju Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of conveyance: Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Execution Date: December 14, 2001 4. Application number(s) or patent number(s):	 2. Name and address of receiving party(ies): Agere Systems Guardian Corp. 9333 S. John Young Parkway Orlando, FL 32819 Additional name(s) and address(es) attached? □ Yes ■ No
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s)	
10/007,913 Additional numbers attached? □ Yes ■ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
IP Department Schnader Harrison Segal & Lewis 1600 Market Street, 36th Floor Philadelphia, PA 19103	7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 50-1735
	8. Deposit Account No. 50-1735 (Attach duplicate copy of this page if paying by deposit account)
1/29/2002 AAHATD: 00:0006: 50:735 :00:07913 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. JOAN T. KLUGER JOAN T. KLUGER	
Name of Person Signing Signature Total number of pages including cover sheet, attachments and document: 3	

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ASSIGNMENT AND AGREEMENT

For value received, I, Peicheng Ju of 110 Cedar Green Lane, Berkeley Heights, New Jersey, hereby sell, assign and transfer to Agere Systems Guardian Corp., a corporation of the State of Delaware, having an office at 9333 S. John Young Parkway, Orlando, Florida 32819, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to LOW VOLTAGE BANDGAP REFERENCE CIRCUIT described in an application for Letters Patent of the United States, the specification of which was filed on November 8, 2001, as U.S. Serial No. 10/007,913 all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Agere Systems Guardian Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Agere Systems Guardian Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Guardian Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Agere Systems Guardian Corp. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corp. may designate.

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PATENT REEL: 012500 FRAME: 0067

I agree that, when requested, I shall, without charge to Agere Systems Guardian Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection. Date: 12/14/2001 United States of America County of Somerset) ss.: City of Somerset personally came Peicheng Ju, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public **ROMAINE A. MARCANTONIO** NOTARY PUBLIC-NEW JERSEY SOMERSET COUNTY MY COMMISSION EXPIRES

Agere Systems Guardian Corp. 9333 S. John Young Parkway Room 301E1211 Orlando, Florida 32819 USA

RECORDED: 01/18/2002

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MARCH 7, 2006