

R SHEET

5.29.07 10341132

To the Honorable Commissioner of	ched original documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies):					
1 - Paul Arthur Layman	Name: Agere Systems Inc.					
2 – Mohamed Laradji]					
3 – Samir Chaudhry	Internal Address:					
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No	Street Address: 1110 American Parkway NE City: Allentown State: PA Zip: 18109 USA					
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No					
Execution Date: 1) 4/29/07; 2) 10/3/2006; 3)10/5/06						
I. Application number(s) or patent number(s):	nis document is being filed together with a new application.					
A. Patent Application No.(s) 10/513121 Filed on O	ct. 27, 2004					
A. Patent Application No.(s) 10/513121 Filed on Oct. 27, 2004 B. Patent No. (s) 7,132,297 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					
Name: <u>Docket Administrator</u>	7. Total fee (37 CFR 3.41) \$ \$40.00					
Agere Systems Inc.	☐ Enclosed					
Internal Address: Room 4U-533C						
Street Address: 400 Connell Drive	■ Authorized to be charged to deposit account					
City: Berkeley Heights, State: New Jersey, Zip: 07922-2747	8. Deposit account number: <u>50-1735</u>					
Dai Allia	(Attach duplicate copy of this page if paying by deposit account)					
9. Signature: Signature	11/14 24 2007 Sate					
David L. Smith Name of Person Signing Reg. No. 30, 593	Total number of pages including cover sheet,					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, Virginia 22313-1450
Chaudhry 17-2-2-11-8

05/30/2007 MJAMA1 00000127 501735 10513121 01 FC:8021 40.00 DA

> PATENT REEL: 019365 FRAME: 0815

ASSIGNMENT AND AGREEMENT

For value received, we, Michelle D. Griglione of 8600 Oldbridge Lane, Orlando, Florida, Paul Arthur Layman of 433 Doon South Drive, Kitchener, Ontario, Canada N2P 2T6, Mohamed Laradji of 1524 W. Flamingo Road, Memphis, Tennessee, J. Ross Thomson of 556 Summerwood Drive, Clermont, Florida, and Samir Chaudhry of 10039 Oakside Court, Orlando, Florida, hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 1110 American Parkway NE, Allentown, PA 18109, 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 MULTI-LAYER INDUCTOR FORMED IN A SEMICONDUCTOR SUBSTRATE AND HAVING A CORE OF FERROMAGNETIC MATERIAL described in an application for Letters Patent of the United States, filed on October 27, 2004 and bearing U.S. Serial No. 10/513,121, and 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 we also concurrently hereby sell, assign and transfer to Agere Systems Inc. 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.

We authorize Agere Systems Inc. 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.

We 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 Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

690851_1.DOC

PATENT REEL: 019365 FRAME: 0816 We agree that, when requested, we shall, without charge to Agere Systems Inc. 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.

	Mi	Michelle D. Griglione		
Date:				
United States of America)			
State of) ss.:			
County of)			
On this personally came Michelle D. in and who executed the fore same.	Griglione, to m	e known to be	the individ	ual described
		Notary Pu	blic	

690851_1.DOC

PATENT REEL: 019365 FRAME: 0817 Date: 41 29, 2007

690851_1.DOC

PATENT

REEL: 019365 FRAME: 0818

M. Larrick	
Mohamed Laradji	

Date: October 3, 2006

United States of America

State of Jennessee) ss.:

County of Shelly

, 20<u>06</u>, before me day of Uctober On this personally came Mohamed Laradji, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

My Commission Expires April 15, 2008

PUBLIC AT LARGE LANGE

690851_1.DOC

	J. A	J. Ross Thomson		
Date:				
United States of America)			
State of) ss.:			
County of)			
On this personally came J. Ross Th and who executed the fore same.	nomson, to me kn		al described in	
		Notary Public		

690851_1.DOC

PATENT

REEL: 019365 FRAME: 0820

S. Claudhy

Date: 10/5/06

United States of America

California State of

) ss.:

County of

of Oglange)
On this 40000 5th day of 000000 ____, 20<u>*06*__</u>, before me personally came Samir Chaudhry, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ERIC JOEL LASLEY Commission # 1498179 Notary Public - California Orange County

My Comm. Expires Jul 2, 2008

Agere Systems Inc. 1110 American Parkway NE Allentown, Pennsylvania 18109

690851_1.DOC

PATENT REEL: 019365 FRAME: 0821

RECORDED: 05/29/2007