

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Agere Systems, Inc.	12/23/2008
RECEIVING PARTY DATA	
Name:	Mosaid Technologies Incorporated
Street Address:	11 Hines Road, Suite 203
City:	Ottawa
State/Country:	CANADA
Postal Code:	K2K 2X1
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5636247
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Mosaid Technologies Incorporated
Address Line 1:	11 Hines Road, Suite 203
Address Line 4:	Ottawa, CANADA K2K 2X1
ATTORNEY DOCKET NUMBER:	5064-01US
NAME OF SUBMITTER:	Victoria Donnelly
Total Attachments: 2 source=Assignment from Agere to Mosiad#page1.tif source=Assignment from Agere to Mosiad#page2.tif	

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ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is made by and between **AGERE SYSTEMS INC. ("Assignor")**, a Delaware corporation having an office at 1110 American Parkway NE, Allentown, Pennsylvania 18109-9138, United States, and **MOSAID Technologies, Inc., ("Assignee")**, a Canadian corporation having an office at 11 Hines Road, Kanata, Ontario K2K 2X1.

WHEREAS, Assignor owns, all right, title and interest in, to and under the Patents listed in Exhibit A (the "Patents");

WHEREAS, Assignor has agreed to assign all right, title, and interest in, to and under the Patents to Assignee;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which is hereby acknowledged:

Assignor hereby sells, assigns, transfers, and sets over to Assignee, Assignor's entire right, title, and interest in, to, and under the Patents, including but not limited to all rights: (i) in and to causes of action and enforcement rights for the Patents, including all rights to pursue damages, injunctive relief and other remedies for past, current, and future infringement of the Patents; and (ii) to assert the attorney/client privilege associated with the prosecution of the Patents.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer as of this 23-day of December, 2008.

AGERE SYSTEMS INC.

By: [Signature]

Warren K. Waskiewicz
Vice President

Date: Dec 23, 2008

WITNESS

By: [Signature]

Name: Linda J. Dombroski

Date: 12/23/2008

EXHIBIT A
PATENTS

1. U.S. Patents and Applications

Number	Patent Number	File Date	Issue Date	Application Number	Title
1	5,636,247	3/21/1995	6/3/1997	08/407829	Information transmission system
2	5,694,423	8/6/1996	12/2/1997	08/692554	Method and apparatus for detecting and correcting misconvergence of a blind equalizer
3	6,701,165	6/21/2000	3/2/2004	09/598057	Method and apparatus for reducing interference in non-stationary subscriber radio units using flexible beam selection
4	6,937,672	2/29/2000	8/30/2005	09/515224	Determining the position of a constant frequency interval in a telecommunication signal
5	7,027,407	1/16/2001	4/11/2006	09/760583	Method and device for robust fallback in data communication systems

2. Foreign Patents and Applications

Number	Country	Patent Number	File Date	Issue Date	Application Number	Title
1	Great Britain	GB2367984	6/20/2001	2/16/2005		Reducing interference using flexible beam selection