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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PART	Υ DATA	1				
Nar			ame	Execution Date		
Alan ROTH				12/12/2003		
Sean LORD				01/07/2004		
Robert MCKENZIE				12/01/2003		
Dieter HAERLE				12/02/2003		
Steven SMITH				11/26/2003		
RECEIVING PARTY						
Name:	MOSAID Tecl	MOSAID Technologies Incorporated				
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City:	Kanata	Kanata				
State/Country:	CANADA	CANADA				
Postal Code:	K2K 2X1	K2K 2X1				
Property Type			Number			
Application Number: 12709		127091	198			
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ATTORNEY DOCKET NUMBER:			PAT 3381RE-2			
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> PATENT REEL: 024676 FRAME: 0881

Assignment - World 16319-207US

ASSIGNMENT

WHEREAS, we,

ROTH, Alan,
LORD, Sean,
MCKENZIE, Robert,
HAERLE, Dieter and
SMITH, Steven
hereinafter referred to as Assignor, whose full post office addresses are,
5012 Woodview Avenue, Austin, Texas, 78756, USA;
297 Liard Street, Stittsville, Ontario, K2S 1J2, Canada;
1506 - 171 Lees Avenue, Ottawa, Ontario, K1S 5P3, Canada;
45 Allenby Road, Kanata, Ontario, K2K 2J9, Canada; and
38 Pine Ridge Road, Wakefield, Quebec, J0X 3G0, Canada

have made an invention relating to and entitled:

Block Programmable Priority Encoder in a CAM

as fully set forth and described in the provisional application identified as Application number 60/429,559, filed on November 29, 2002 and an application for Letters Patent of the United States of America filed on December 1, 2003;

AND WHEREAS,

Mosaid Technology Incorporated

hereinafter referred to as Assignee, whose full post office address is

11 Hines Road, Kanata, ON, K2K 2X1, Canada

desires to acquire our entire right, title and interest in and to said invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over to Assignee, its successors, assigns, or legal representatives, our entire right, title and interest for Canada, the United States and all other countries throughout the World in and to said invention, together with my/our entire right, title and interest in and to said application and any foreign applications corresponding thereto and any and all Letters Patent which may issue for said invention, including any and all divisions, reissues, continuations and extensions to said Letters Patent, to the full end of the term for which each said Letters Patent may be granted, and including the right to claim priority, based on said application, under the terms of any international Convention, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by ourselves had this Assignment not been made;

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AND we, on behalf of ourselves and our executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for said invention and vest the same in said Assignee, its successors, assigns, or legal representatives.

DATED this ______ day of _____ 2003. Witnessed By: Signature: By: Melanie ROTH. Name: Name: Alan DATED this 7th day of JANUARY 2003. Witnessed By: Signature: By: LORD, Sean Name: Name: Jecember 2003. day of DATED this Witnessed By: By: Signature: Robert Name: Name:

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2 nd day of Dec. 2003. DATED this ____

Witnessed By:	ρ .
Signature:	Shary Kerd
Name:	Track Reid

	Λ . Λ
_	1 FA/1/5
Ву:	XMY/10
Name:	HAERLE, Dieter

th DATED this _26 ____day of NOVember 2003.

Witnessed By: Signature: Name:

By:

Name: ____ SMITH, Steven

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RECORDED: 06/25/2010

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