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To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
DEMONE Paul	Name: Mosaid Technologies Incorporated
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s):	Street Address: 11 Hines Road
Execution Date(s) May 16, 2001	Officer Address.
✓ Assignment Merger	
Security Agreement Change of Name	City: Kanata
Joint Research Agreement	State: Ontario
Government Interest Assignment	-
Executive Order 9424, Confirmatory License	Country: Canada Zip: K2K 2X1
Other	
	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s): A. Patent Application No.(s)	document is being filed together with a new application B. Patent No.(s)
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200 DBYRNE 00000169 195113 11295492	
802. 40.00 DA	:
Additional numbers at	ttached? Yes Vo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:1
Name: OGILVY RENAULT LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address:_Suite 1600	Enclosed
1981 McGill College Avenue	None required (government interest not affecting title
City: Montreal	8. Payment Information
	a. Credit Card Last 4 Numbers
State: Quebec, CANADA Zip: H3A 2Y3	Expiration Date
Phone Number: <u>(613)</u> 780-8661	b. Deposit Account Number19-5113
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Email Address:	Authorized User Name OGILVY RENAULT LLP
9. Signature:	December 6, 2005
Signature	Date
Max R. Wood, Reg. No. 40,388	Total number of pages including cover 3
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-01407, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## **ASSIGNMENT**

WHEREAS, I,

## **DEMONE**, Paul

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

13 Young's Pond Court, Kanata, Ontario, K2L 4B7, Canada

have made an invention relating to and entitled:

## A METHOD AND APPARATUS FOR SYNCHRONIZATION OF ROW AND COLUMN ACCESS OPERATIONS

as fully set forth and described in an application for Letters Patent of Canada identified as:

Serial number 2,313,949, filed on July 7, 2000;

AND WHEREAS,

## **Mosaid Technologies Incorporated**

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

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

desires to acquire my 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, I do hereby sell, assign, transfer and set over to Assignee, its successors, assigns, or legal representatives, my 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 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 me had this Assignment not been made;

AND I, on behalf of myself and my 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.

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PATENT REEL: 017337 FRAME: 0732

DATED this 16 day of May	, 2001.
Witnessed By: Signature:	By: Pal Denon
Name: Vera Harrey	Name: Paul DeMone

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**PATENT** 

**REEL: 017337 FRAME: 0733** 

**RECORDED: 12/07/2005**