Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings □ □ □ ▼ ▼ ▼ ▼	S ONLY V.S. Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.				
Name of conveying party(ies): DEMONE, Paul	Name and address of receiving party(les) Name: Mosaid Technologies Incorporated Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes ✓ No					
3. Nature of conveyance:					
Assignment Merger Security Agreement Change of Name	Street Address: 11 Hines Road				
Other					
	City: Kanata State: ON Zip: K2K 2X1				
March 5, 2001 Execution Date:	Additional name(s) & address(es) attached?				
	B. Patent No.(s)				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:				
concerning document should be mailed: Onityy Renault	7. Total fee (37 CFR 3.41)\$				
Name: Ogilvy Renault	☐ Enclosed				
Internal Address:	Authorized to be charged to deposit account				
_					
Street Address: 1981 McGill College Avenue Suite 1600	8. Deposit account number:				
City: Montreal State: QC Zip: H3A 2Y3	:				
DO NOT USE THIS SPACE					
9. Signature. Kevin Pillay, Reg. No. 41,559	February 23, 2004				
Name of Person Signing	Signatule Date				
Total number of pages including cov	ver sheet, attachments, and documents: 4				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 014378 FRAME: 0381

Assignment - World - application

<u>ASSIGNMENT</u>

OGILVY RENAULT

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:

Scheme For Accelerating Bit Line Equalization In A High Speed Dram Architecture as fully set forth and described in an application for Letters Patent of Canada identified as:

Serial number 2,313,951, filed on July 07, 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.

PATENT REEL: 014378 FRAME: 0382

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DATED this	Mar 5	day of	2001	. 2000

Witnessed By:

Signature:

Name:

PATENT

REEL: 014378 FRAME: 0383