	MECEIVEN			
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FORM PTO-1595 (Rev. 6-93) MCD 6-26-98	JUN 2 6. STOEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Honorable Asst. Commissione. 1007579	53 priginal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Santa Clara University	Name: David B. Gustavson			
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address: 1946 Fallen Leaf Lane			
3. Nature of conveyance:				
X Assignment	City: Los Altos State: California ZIP: 94024-7206			
Execution Date: May 22, 1998				
Execution Date: Way 22, 1330	Additional name(s) & address(es) attached? Yes X No			
Application number(s) or patent number(s). If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s) 60/026,419 B. Patent No.(s)				
Additional numbers attached? x Yes No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 8			
Name: James F. Kurkowski	7. Total fee (37 CFR 3.41): \$ 320.00			
TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Enclosed X Charge Fees to Deposit Account			
(650) 326-2400	Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account			
	8. Deposit account number: 20-1430			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy				
James F. Kurkowski June 23, 199				
Name of Person Signing Signature Date				
Atty. Reg. No. 35,923 Total number of pages including cover sheet, attachments document: 4				
10. Change Correspondence Address to that of Part 5? Yes X No				
OMB No. 0651-0011 (exp. 4/94)				
Mail documents to be recorded with required cover sheet information to: Asst. Complesioner for Patents				
Asst. Commissioner for Patents BOX Assignments Washington, D.C. 20231				

Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

- Additional name(s) of conveying party(ies): (Continued from Page 1)
- 2. Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- 4. Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

60/026,896

08/909,299

60/055,349

60/057,092

60/057,687

60/055,368

60/069,092

PATENT REEL: 9285 FRAME: 0570

WAIVER AND ASSIGNMENT OF PATENT RIGHTS

WHEREAS, David B. Gustavson, of 1946 Fallen Leaf Lane, Los Altos, California 94024-7206, hereinafter referred to as "Inventor," has an employment relationship ("The Relationship") with Santa Clara University, located in Santa Clara, California 95053, hereinafter referred to as "SCU"; and

WHEREAS, by virtue of The Relationship, Inventor has solely or jointly conceived, created, designed and/or reduced to practice invention(s) described in the patent applications listed in attached Schedule A; such invention(s) hereinafter referred to as "The Invention(s)" and such patent applications hereinafter referred to as "The SLDRAM Applications";

WHEREAS, notwithstanding The Relationship, Inventor is desirous of having and SCU is desirous that inventor have all right, title, and interest in The Invention(s), any patent applications that may be filed on The Invention(s), including but not limited to The SLDRAM Applications, and any Letters Patent and Registrations that may be granted on the same;

NOW THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, SCU agrees that:

"Invention And Patent Properties" shall mean The Invention(s); any patent applications that may be filed on The Invention(s), including but not limited to The SLDRAM Applications and all foreign counterparts (including patent, utility model, and industrial designs) and further including the right to claim priority from such any patent applications as provided by the Paris Convention; and any Letters Patent and Registrations that may hereafter be granted on the same in the United States and all countries throughout the world.

SCU hereby confirms that notwithstanding The Relationship, SCU has no right, title, or interest in and expressly waives claim to any right, title, and interest in and to Invention And Patent Properties. Additionally, to the extent SCU has any right, title, or interest in Invention And Patent Properties, SCU hereby assigns to Inventor all such right, title, and interest in and to Invention And Patent Properties.

This agreement supersedes any prior or contemporaneous agreement between Inventor and SCU, whether oral or written.

IN TESTIMONY WHEREOF, Officer of SCU, having authority to assign on behalf of SCU has signed on the date indicated.

Date: May 22, 1988

Harry M. Fong, Assistan

Name/Title (printed or typed)

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SCHEDULE A

TITLE	FILING DATE	SERIAL NUMBER	Attorney Docket Number
Packetized Communication for a High Performance Random Access Memory System	09/20/96	60/026,419	017938-000100US
Packets for a High Performance Random Access Memory System	09/20/96	60/026,896	017938-000200US
Bifurcated Data & Command/Address Communication Bus Architecture for Random Access Memories Employing Synchronous Communications Protocol	08/11/97	08/909,299	017938-000110US
SLDRAM Architecture	08/11/97	60/055,349	017938-000900US
SLDRAM Architecture	08/27/97	60/057,092	017938-000910US
SLDRAM Architecture	08/27/97	60/057,687	017938-000920US
High-speed Memory Interface (SyncLink)	08/11/97	60/055,368	017938-001000US
SLDRAM Protocol and Command Format	12/10/97	60/069,092	017938-001200US

PATENT REEL: 9285 FRAME: 0572

RECORDED: 06/26/1998

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