U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** REC( 09-21-2004 U.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Express Mail Label No. EV 406 074 603 US (2/26/2004) Marvell Docket No. MP0367 102840148 Tab settings ⇔⇔⇔ To the Honorable Commissioner of Papents and Trademarks: Please Record the attached original documents or copy thereof. Name of conveying party(jes): 2. Name and address of receiving party(ies) Geoffrey Yung FEB 2 6 2004 Name: Marvell Semiconductor, Inc. Internal Address: Additional name of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 700 First Avenue Assignment Merger Mail Stop 509 Security Agreement Change of Name City: Sunnyvale State: CA Zip: 94089 Other Additional Name(s) & address(es) attached? ☐ Yes ☑ No Execution Date: February 23, 2004 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) B. Patent No.(s) 10/672,774 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: Eric B. Janofsky 7. Total fee (37 CFR 3.41) . . . . . . \$ 40 (via attached credit card authorization) Internal Address: Marvell Semiconductor, Inc. Enclosed Marvell Intellectual Property Department Authorized to be charged to deposit account 8. Deposit account number: Street Address: 700 First Avenue Mail Stop 509 State: CA Zip: 94089 City: Sunnyvale (Attach duplicate copy of this page if paying by deposit account) 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 of the original document. February 26, 2004 Michael D. Wiggins Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

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City: Sunnyvale State: CA Zip: 94089		
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PATENT

## Docket#: MP0367

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Hong-Yi Chen

Richard Lee

Geoffrey Yung

Jensen Tjeng

who have created a certain invention for which an application for United States Letters Patent was filed September 26, 2003, accorded serial number 10/672774 and entitled:

## Data Processing System with Partial Bypass Reorder Buffer and Combined Load/Store Arithmetic Logic Unit and Processing Method Thereof

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 700 First Avenue, Sunnyvale, California 94089, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Marvell Semiconductor, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Hong-Yi Chen	
Inventor's Signature:	Date: Month/Day/Year
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T vo	
Full Name of Second Inventor, if any:	
Richard Lee	
Inventor's Signature:	Date: Month/Day/Year

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Full Name of Sole/First Inventor:

Full Name of Second Inventor, if any:	
Geoffrey Yung	
Inventor's Signature:	Date: Month/Day/Year $\frac{2}{2}$ $\frac{3}{6}$
Full Name of Second Inventor, if any:	
Jensen Tjeng	
Inventor's Signature:	Date: Month/Day/Year

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**RECORDED: 02/26/2004**