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Attorney Docket No. MP0916

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U.S. DEPARTMENT OF COM	MERC	E
United States Patent and Tradema	rk Offic	:

EET 103337441 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: Marvell International Ltd. Marvell Semiconductor, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Yes No Street Address: Argyle House, 41A Cedar Avenue 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 8, 2006 City: Hamilton, Hm12 X Assignment Merger State: Security Agreement Change of Name Joint Research Agreement Country: Bermuda Zip: Government Interest Assignment Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes No This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) 11/15/2004 CNGUYEN2 00000031 11598178 40.00 OP 06 FC:8021 Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Name: Ardeshir Tabibi Authorized to be charged by credit card Internal Address: TOWNSEND AND TOWNSEND AND CREW LLP Authorized to be charged to deposit account Street Address: Two Embarcadero Center, Enclosed None required (government interest not affecting title) Eighth Floor City: San Francisco 8. Payment Information a. Credit Card Last 4 numbers 1007 California Zip: 94111-3834 State: Expiration Date 04/10 Phone Number: (650) 326-2400 b. Deposit Account Number____ Fax Number: (650) 326-2422 Authorized User Name Email Address: atabibi @ townser 9. Signature: November 8, 2006 Ardeshir Tabibi Total number of pages including cover Name of Person Signing Atty. Reg. No. 48,750 sheet, attachments, and documents:

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 5488 Marvell Lane, Santa Clara, CA 95054 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application(s) identified below (hereafter sometimes called the "Patent Application(s)").

Marvell International Ltd., a corporation of Bermuda, having a place of business at Argyle House, 41A Cedar Avenue, Hamilton, Hm12, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s) and all inventions described and claimed therein or entitled to the benefit thereof.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to it, Assignor hereby sells and assigns to the Assignee the entire right, title and interest in and to the Patent Application(s) identified below, and all inventions described and claimed therein or entitled to the benefit thereof, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

<u>Marvell</u> <u>Semiconductor, Inc.</u> <u>Case No.</u>	<u>U.S. Serial</u> <u>No.</u>	U.S. Filing Date	<u>Title</u>
MP0916	Not Yet Assigned	Not Yet Assigned	Flash Memory With Coding and Signal Processing
MP0916PR	60/761,888	01/25/06	Increase Storage Capacity of Flash Memory
MP0916PR2	60/771,621	02/08/06	Increase Storage Capacity of Flash Memory Through coding and Signal Processing

By its undersigned representative, the Assignor agrees

a. to execute all papers necessary in connection with the Patent Application(s) and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute separate Assignment in connection with such application as the Assignee may deem necessary or expedient;

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PATENT REEL: 018599 FRAME: 0368

- b. to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; and
- c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee on any of the Patent Application(s) and on any continuation, division, reissue or reexamination of any of the Patent Application.

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

Marvell Semiconductor, Inc., a California corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application(s) identified above by virtue of Assignment from the inventors of the Patent Application(s) identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

Marvell Semiconductor,	U. S. Serial No.	Assignment Execution Date
<u>Inc.</u> <u>Case No.</u>		
MP0916	Not Yet Assigned	<u>November 6, 2006</u>

The undersigned has reviewed the documents in the Patent Application(s) identified above and, to the best of undersigned's knowledge and belief, title is in the Assignor identified above.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

Ву:	Marvell Semiconductor, Inc. Eric Janofsky
Title:	Vice President Intellectual Property and General Patent Counsel
Date	November 8, 2006

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