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Form PTO-1595 (Rev. 10/02)	TEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005	Express Mail Label No.
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To the Honorable Commission 102708	attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Mats Oberg	Name: Marvell Semiconductor, Inc.
	Internal Address:
Additional name of conveying party(ies) attached?   Yes	<u> </u>
Nature of conveyance:	
	Street Address: 645 Almanor Avenue
☐ Security Agreement ☐ Change of Name	
	City: Sunnyvale State: CA Zip: 94085
Other	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
Execution Date: <u>January 15, 2002</u>	
Additional numbers	's attached? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Eric B. Janofsky	- 7. Total fee (37 CFR 3.41) \$ 40 (via attached credit card
Internal Address: Marvell Semiconductor, Inc.	authorization)
	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 700 First Avenue	8. Deposit account number:
Mail Stop 509	_
City: Sunnyvale State: CA Zip: 94089	(Attach duplicate copy of this page if paying by deposit account)
003 SMINASS1 00000025 10695531 \ DO NOT	USE THIS SPACE
9. Statement and signature. 40.00 0P	
To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	A = A A
Michael D. Wiggins  Name of Person Signing	October 28, 2003 Signature Date
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Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office

P.O. Box 1450 Alexandria, VA 22313-1450

Docket#: MP0085 PATENT

## ASSIGNMENT

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

Oberg, Mats

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

## Method and Apparatus for DC-Level Constrained Coding

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 645 Almanor Avenue, Sunnyvale, California 94085, 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.

Date:

01/15/07 Month/Day/Year

Oberg, Mats

U:\Legal\ejanofsky\patapp\MP0085\MP0085 Inventor to MSI Assignement.doc Customer No. 23624

RECORDED: 10/28/2003

PATENT REEL: 014676 FRAME: 0154