FR SHEET FORM **PTO-1595** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office (Rev. 6-93) 12-02-2004 OMB No. 0651-0011 (exp. 4/94) DOCKET NO .: MP0511 (4048/007) 102893579 To the Honorable Commission ot . \_\_\_ attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies) Supaket Katchmart Name: Marvell Semiconductor, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? 

Yes No. Nature of conveyance: Street Address: 700 First Avenue Assignment ■ Merger City: Sunnyvale State: CA ZIP: 94089 ☐ Security Agreement ☐ Change of Name Country: USA Other \_ Execution Date: 11/22/2004 4. 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: 11/22/2004 Patent No.(s) Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: CUSTOMER NO. 45510 Total fee (37 CFR 3.41).....\$ 40.00 Fish & Neave LLP Internal Address: \_ Authorized to be charged to the American Express account no. identified in the accompanying Submission of Credit Card Payment. 8. Deposit account number: Street Address: 1251 Avenue of the Americas City: New York State: NY\_ ZIP: 10020 (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. November 23, 2004 Michael J. Chasan Date Name of Person Signing Reg. No. 54,026 Total number of pages including cover sheet, attachments, and 2 İ document:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

11/29/2004 BSAYASI1 00000043 10996161

04 FC:8021

40.00 no

EXPRESS MAILING LABEL NO. EV270267054US

**REEL: 016027 FRAME: 0796** 

Docket#: MP0511 (4048/007)

PATENT

## ASSIGNMENT

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

## Supaket Katchmart

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

## AREA OPTIMIZED EDGE-TRIGGERED FLIP-FLOP FOR HIGH-SPEED MEMORY DOMINATED DESIGN

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.

RECORDED: 11/23/2004

Full Name of Sole/First Inventor:	Supaket Katchmart	
Inventor's Signature:  Aupakut futelint	Date: Month/Day/Year	
Full Name of Second Inventor, if any:		
Inventor's Signature:	Date: Month/Day/Year	

Express Mail No. EV270267054US

PATENT REEL: 016027 FRAME: 0797