OMB No. 0651-0027 (exp. 6/30/2005) $09-27-2$ Tab settings \Rightarrow \Rightarrow 1033129			
To the Honorable Commissioner of Patents and Trademarks: I	Please Record the attached original documents or copy thereof.		
 Name of conveying party(ies): Sehat Sutardja Additional name of conveying party(ies) attached? ☐ Yes ⊠ No 	2. Name and address of receiving party(ies) 0 Name: Marvell Semiconductor, Inc. Internal Address: 00 Enternal Address: 00		
3. Nature of conveyance:			
Assignment	Street Address: 5488 Marvell Lane		
Security Agreement Change of Name Other	City: Santa Clara State: CA Zip: 95054		
Execution Date: September 20, 2006	Additional Name(s) & address(es) attached? Yes X No		
2006 CCHAU1 00000050 11524 113 . 8021 40.00 0P) Additional numbers att	ashad2 🔲 Yas 🕅 Na		
8021 40.00 0P Additional numbers att 5. Name and address of party to whom correspondence	ached? Yes No 6. Total number of applications and patents involved: 1		
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8021 40.00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed:			
8021 40.00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 		
8021 40.00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed 		
40.00 0P Additional numbers att 40.00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins Internal Address: Harness, Dickey & Pierce, P.L.C.	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Credit Card Payment Form 8. 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is 		
8021 40,00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Credit Card Payment Form 8. 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. 		
8021 40,00 0P Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 □ Enclosed ☑ Credit Card Payment Form 8. 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE 		
8021 40.00 DP Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins Internal Address: Harness, Dickey & Pierce, P.L.C.	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 □ Enclosed ☑ Credit Card Payment Form 8. 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE 		

PATENT REEL: 018333 FRAME: 0610

ASSIGNMENT

Sehat Sutardja

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

Efficient Transistor Structure

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 5488 Marvell Lane, Santa Clara, CA 95054, 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 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;

Do hereby further sell, assign and transfer to Marvell Semiconductor, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Application Nos. 60/825,517, filed September 13, 2006, 60/824,357 filed September 1, 2006, 60/823,332 filed August 23, 2006, 60/812,008 filed August 1, 2006 and 60/798,568 filed on May 8, 2006, and to any and all inventions described in said provisional patent application(s) 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 entitled to the benefit thereof in the United States, its territorial possessions 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;

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.

Full Name of Sole/First Inventor:	
Sehat Sutardja	
Inventor's Signature:	Date: Month/Day/Year
Shat Subording	9/20/06

Express Mail No. EV 843 562 773 US

PATENT

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>U. S. Filing</u> <u>Date</u>	Title
MP0320.C111PR5	60/825,517	09/13/2006	EFFICIENT TRANSISTOR STRUCTURE
MP0320.C1I1PR4	60/824,357	09/01/2006	EFFICIENT TRANSISTOR STRUCTURE
MP0320.C1I1PR3	60/823,332	08/23/2006	EFFICIENT TRANSISTOR STRUCTURE
MP0320.11PR2	60/821,008	08/01/2006	EFFICIENT TRANSISTOR STRUCTURE
MP0320.I1PR	60/798,568	05/08/2006	EFFICIENT TRANSISTOR STRUCTURE
MP0320.C111	To Be Assigned	Herewith	EFFICIENT TRANSISTOR STRUCTURE

By its undersigned representative, the Assignor agrees

page 1/3 PATENT TRADEMARK OFFICE 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;

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.

<u>Marvell Semiconductor,</u> <u>Inc.</u> <u>Case No.</u>	<u>U. S. Serial No.</u>	Assignment Execution Date
MP0320.C1I1	To Be Assigned	<u>September 20, 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.

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

By:	Marvell Semiconductor, Inc.	
U	Eric Janofsky	

Title: Vice President Intellectual Property and General Patent Counsel

Date September 20, 2006

page 3/3 PATENT TRADEMARK OFFICE

RECORDED: 09/20/2006