07-10-04		
Form PTO-1595 RECORDATI (Rev. 10/02)	07 - 21 - 2006 S. DEPARTMENT OF COMMERCE S. Patent and Trademark Office	
OMP N - 0054 0007 (0/20/2005)	ress Mail Label No. 5 355 009 465 US 7ell Docket No. MP0755	
Tab settings ⇔ ⇔ ⇔ ▼	103279076	
	Please Record the attached original documents or copy thereof.	
Name of conveying party(ies): Marvell Semiconductor, Inc. JUL 1 3 2006	Name and address of receiving party(ies) Name: Marvell International Ltd.	
FRADENARY	Internal Address:	
Additional name of conveying party(ies) attached? Yes No		
3. Nature of conveyance:	Street Address: Argyle House	
	41A Cedar Avenue	
☐ Security Agreement ☐ Change of Name ☐ Other	City: Hamilton State: Bermuda Zip:	
Execution Date: July 12, 2006	Additional Name(s) & address(es) attached? ☐ Yes ⊠ No	
A. Patent Application No.(s) 11/325,277 filed January 4, 2006	B. Patent No.(s)	
	tached? 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: Michael D. Wiggins	7. Total fee (37 CFR 3.41) \$ 40 (via attached credit card authorization)	
Internal Address: <u>Harness, Dickey & Pierce, P.L.C.</u>	⊠ Enclosed	
	☐ Authorized to be charged to deposit account	
Street Address: P.O. Box 828	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	
City: Bloomfield Hills State: MI Zip: 48303	enclosed.	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing infor is a true copy of the original document.	mation is true and correct and any attached copy	
Michael D. Wiggins Name of Person Signing	Signature Date	

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231
25277

EV 855 009 465 US

PATENT

REEL: 018068 FRAME: 0479

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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.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	<u>U.S.Filing</u> <u>Date</u>	<u>Title</u>
MIP0755	11/325,277	01/04/2006	REPETITIVE FEED-FORWARD ALGORITHM FOR SELF-SERVO- WRITE PLL

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;
- 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

PATENT REEL: 018068 FRAME: 0480 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, Inc. Case No.	U.S. Serial No.	Assignment Execution Date
MP0755	11/325,277	January 3, 2006

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 Semic Inductor, Inc. Eric Janofsky	
Title:	Vice President Intellectual Property and General Patent Counsel	
Date	July 12, 2006	

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PATENT REEL: 018068 FRAME: 0481

| Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Express Mail Label No. EV 855 009 465 US                                 |                                                                                                                                                                                                    |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ( JUL 13 2006 E)                                                                                                                                                                                                  | Marvell Docket No. MP0755                                                                                                                                                                          |  |
| Tab settings                                                                                                                                                                                                      | <b>▼ ▼ ▼</b>                                                                                                                                                                                       |  |
| To the Honorable Commission Patents are rademarks: P                                                                                                                                                              | Please Record the attached original documents or copy thereof.                                                                                                                                     |  |
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|                                                                                                                                                                                                                   | Internal Address:                                                                                                                                                                                  |  |
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|                                                                                                                                                                                                                   | 41A Cedar Avenue                                                                                                                                                                                   |  |
| ☐ Security Agreement ☐ Change of Name ☐ Other                                                                                                                                                                     | City: <u>Hamilton</u> State: <u>Bermuda</u> <u>Zip:</u> HM12                                                                                                                                       |  |
| Execution Date: July 12, 2006                                                                                                                                                                                     | Additional Name(s) & address(es) attached? ☐ Yes ⊠ No                                                                                                                                              |  |
| If this document is being filed together with a new application  A. Patent Application No.(s)  11/325,277 filed January 4, 2006  Additional numbers atta                                                          | n, the execution date of the application is:  □ B. Patent No.(s) □ Solution is: □ B. Patent No.(s) □ Application is: □ B. Patent No.(s) □ Application is: □ B. Patent No.(s)                       |  |
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| Name: Michael D. Wiggins  Internal Address: Harness, Dickey & Pierce, P.L.C.                                                                                                                                      | 7. Total fee (37 CFR 3.41) \$ 40 (via attached credit card authorization)     Enclosed   Enclosed   Enclosed                                                                                       |  |
|                                                                                                                                                                                                                   | Authorized to be charged to deposit account                                                                                                                                                        |  |
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| 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.  Michael D. Wiggins  Name of Person Signing  Signature  Date |                                                                                                                                                                                                    |  |
| Total number of pages including cover sheet, attachments, and documents:                                                                                                                                          |                                                                                                                                                                                                    |  |

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