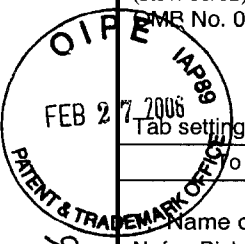


02-28-06

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to the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
 Nafea Bishara  
 Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
 Name: Marvell Semiconductor, Inc.  
 Internal Address: \_\_\_\_\_

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
 Execution Date: February 15, 2006

Street Address: 5488 Marvell Lane  
 City: Santa Clara State: CA Zip: 95054  
 Additional Name(s) & address(es) attached?  Yes  No

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:  
 A. Patent Application No.(s) 11/302,532 filed January 10, 2006  
 B. Patent No.(s) \_\_\_\_\_  
 03/01/2006 HBLANCO 00000006 11382532  
 01 FC:8021 40.00 OP Additional numbers attached?  Yes  No

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 State: MI Zip: 48303

6. Total number of applications and patents involved: 1  
 7. Total fee (37 CFR 3.41) . . . . . \$ 40.00 (via attached credit card authorization)  
 Enclosed  
 Authorized to be charged to deposit account  
 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)  
**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.*  
Michael D. Wiggins [Signature] February 27, 2006  
 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. 2023

EV 717 343 865 US

PATENT REEL: 017617 FRAME: 0664

Void date: 03/01/2006 HBLANCO 00000006  
 03/01/2006 HBLANCO 00000006  
 01 FC:8021

ASSIGNMENT

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

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

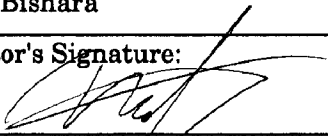
SIGNAL HANDLING FOR WIRELESS CLIENTS

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, California 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 therefore 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.

Full Name of Sole/First Inventor:	
Nafea Bishara	
Inventor's Signature:	Date: Month/Day/Year
	2/15/2006