(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	26-2006 3226083	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Express Mail Label No. EV 716 202 662 US Marvell Docket No. MP0931
To the Honorable Commissioner of Patents and Trademarks:	Please Record the attached of	original documents or copy thereof.
<ol> <li>Name of conveying party(ies): Milind Kopikare, Brian Bosso &amp; Partho Mishra</li> <li>Additional name of conveying party(ies) attached? ☐ Yes ⊠ No</li> <li>Additional name of conveying party(ies) attached? ☐ Yes ⊠ No</li> <li>Bid BidBRHHAL 00000047 11406255</li> <li>No</li> <li>Stature of conveyance:</li> </ol>	Internal Address:	onductor, Inc. 11/408592
Assignment  Merger	Street Address: <u>5488 N</u>	Marvell Lane
Security Agreement Change of Name Other	City: Santa Clara	State: CA Zip: _95054 ddress(es) attached? □ Yes ⊠ No
Execution Date: 04/17/2006; 04/19/2006; 04/20/2006		
If this document is being filed together with a new applicatio A. Patent Application No.(s) Unassigned, filed herewith.	n, the execution date of the B. Patent No.(s)	ne application is:
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A. Patent Application No.(s) Unassigned, filed herewith. Additional numbers att S. 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	B. Patent No.(s) ached? Yes No 6. Total number of applie 7. Total fee (37 CFR 3.4 card authorization) Enclosed Authorized to be 8. 8. The Commissioner additional fees that may	cations and patents involved: 1
<ul> <li>A. Patent Application No.(s) Unassigned, filed herewith.</li> <li>Additional numbers att</li> <li>5. Name and address of party to whom correspondence concerning this document should be mailed:</li> <li>Name: Michael D. Wiggins</li> <li>Internal Address: Harness. Dickey &amp; Pierce, P.L.C.</li> </ul>	B. Patent No.(s) ached? Yes No 6. Total number of applie 7. Total fee (37 CFR 3.4 card authorization) Enclosed Authorized to be 8. 8. The Commissioner additional fees that may to Deposit Account No. C enclosed.	cations and patents involved: 1 40.00 (via attached credit e charged to deposit account is hereby authorized to charge any be required or credit any overpayments 18-0750. A duplicate copy of this sheet i
A. Patent Application No.(s) Unassigned, filed herewith. 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 State: MI Zip: 48303	B. Patent No.(s) ached? Yes No 6. Total number of applie 7. Total fee (37 CFR 3.4 card authorization) Enclosed Authorized to be 8. 8. The Commissioner additional fees that may to Deposit Account No. C enclosed.	cations and patents involved: 1 (1) \$ <u>40.00 (via attached credit</u> e charged to deposit account is hereby authorized to charge any be required or credit any overpayments
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A. Patent Application No.(s) Unassigned, filed herewith. 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 State: MI Zip: 48303 DO NOT USI 9. Statement and signature. To the best of my knowledge and belief, the foregoing infom is a true copy of the original document. Michael D. Wiggins	B. Patent No.(s) ached? Yes No 6. Total number of applie 7. Total fee (37 CFR 3.4 card authorization) Enclosed Authorized to be 8. 8. The Commissioner additional fees that may to Deposit Account No. C enclosed. (Attach duplicate copy of ETHIS SPACE mation is true and correct of Signature cover sheet, attachments,	cations and patents involved: 1 (1)\$ 40.00 (via attached credit catached to deposit account is hereby authorized to charge any be required or credit any overpayments 08-0750. A duplicate copy of this sheet i f this page if paying by deposit account) and any attached copy 

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### PATENT

#### ASSIGNMENT

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

### Milind Kopikare

# Brian Bosso

## **Partho Mishra**

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

#### ANTENNA DIVERSITY SYSTEM AND METHOD

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 berounto set MY signature on the date indicated below.

Full Name of Sole/First Inventor:		
Milind Kopikare		
Inventor's Signature: Mundth	Date: Month/Day/Year 04 17 06	

Date: Month/Day/Year

T: Warned VORT Letters MELASSIC NUTBAT And

1 of 2

٢	Full Name of Third Inventor:
	Partho Mishra Date: Month/Day/Year
	Inventor's Signature: DM; the 4/20/06

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2 of 2 Patent trademark oppice

> PATENT REEL: 017809 FRAME: 0166

:

. . Docket#: MP0831

# ASSIGNMENT

### **Milind Kopikare**

### Brian Bosso

## Partho Mishra

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

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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 Assignce, 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:	
Milind Kopikare	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Second Inventor:	
Brian Bosso	
Inventor's Signature:	Date: Month/Day/Year 4/19/06

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PATENT REEL: 017809 FRAME: 0167 Full Name of Third Inventor:

Partho Mishra

Inventor's Signature:

Date: Month/Day/Year

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