## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:		ASSIGNMENT						
CONVEYING PARTY DATA								
		Name	Execution Date					
Marvell India Pvt. Ltd.			01/27/2011					
	ΑΤΑ							
Name: Marvell International Ltd.								
Street Address:	Argyle House, 41A							
City:	Hamilton							
State/Country:	BERMUDA							
Postal Code:	Hm12							
PROPERTY NUMBERS Total: 1								
Property Type								
Property Ty	уре	Number						
Property Ty Application Number:		Number   6603		e e e e e e e e e e e e e e e e e e e				
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i>	DATA (408)222-275 be sent via US Mail	6603 5 when the fax attempt is unsuccessful. )		\$40.00				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name:	DATA (408)222-275 be sent via US Mail 408-222-2500 hng@marvell : Horace Ng	6603 5 <i>when the fax attempt is unsuccessful.</i> ) .com						
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (408)222-275 <i>be sent via US Mail</i> 408-222-2500 hng@marvell Horace Ng 5488 Marvell	6603 5 <i>when the fax attempt is unsuccessful.</i> ) .com Lane		\$40.00				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name:	DATA (408)222-275 <i>be sent via US Mail</i> 408-222-2500 hng@marvell Horace Ng 5488 Marvell	6603 5 <i>when the fax attempt is unsuccessful.</i> ) .com		\$40.00				
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (408)222-275 be sent via US Mail 408-222-2500 hng@marvell 5488 Marvell Santa Clara, NUMBER:	6603 5 <i>when the fax attempt is unsuccessful.</i> ) .com Lane CALIFORNIA 95054		\$40.00				

## ASSIGNMENT Corporate

Marvell India Pvt. Ltd., an Indian Company, having it's principle place of business at No.23, Airport Road, II Floor, Leela Galleria, Bangalore- 560 008 and branch office at 1st Floor, Mutha Towers, Don Bosco Marg (Off Airport Road), Pune, 411006, India, (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 "Assignce"), 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) U.S. 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, continuations and foreign counterparts 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 India Pvt. 1.td. Case No.	U.S. Serial No.	U.S.Filing Date	Title
MP3546	.ТВА.	тва	Power Saving Features in a Communication Device
MP3S46PR	61/300,737	02/02/2010	Supporting Powersave with Aggregation

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

c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignce on any of the Patent Application(s) and on any continuation, division, reissue or reexamination of any of the Patent Application.

PATENT TRADEMARK OFFICE

PATENT REEL: 025725 FRAME: 0678 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 India Pvt. Ltd., an Indian company, 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 India Pvt. Ltd. Case No.	U. S. Serial No.	Assignment Execution Date
MP3546	тва.	01/24/2011
MP3546PR	61/300,737	01/24/2011

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.

Marvell India Brt. Ltd. By:

Title: Managing Director Date 27<sup>th</sup> January, 2011

> PAGE 2/1 PATENT TRADEMARK OF BCE

> > PATENT REEL: 025725 FRAME: 0679

**RECORDED: 02/01/2011**