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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2587837

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	LICENSE	

CONVEYING PARTY DATA

Name	Execution Date
MARVELL WORLD TRADE LTD.	10/18/2013

RECEIVING PARTY DATA

Name:	MARVELL INTERNATIONAL LTD.	
Street Address:	CANON'S COURT, 22 VICTORIA STREET	
City:	HAMILTON, HM12	
State/Country:	BERMUDA	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14050696	

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ATTORNEY DOCKET NUMBER:	MP4994
NAME OF SUBMITTER:	HORACE NG
Signature:	/Horace Ng/
Date:	10/23/2013

Total Attachments: 1

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PATENT

REEL: 031459 FRAME: 0360

Docket#: MP4994 PATENT

EXCLUSIVE LICENSE

Marvell World Trade Ltd., a Barbados corporation, having a principal place of business at L'Horizon, Gunsite Road, Brittons Hill, St. Michael, Barbados BB14027 and (hereafter the "Licensor"), is the owner by respective Assignment of the patent application identified below and including 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 (hereafter sometimes called the "Patent Application").

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THEREFORE, in consideration of the sum of One Dollar (\$1.00) US or equivalent and other good and valuable consideration paid to it, Licensor hereby exclusively licenses worldwide and in perpetuity to the Licensee the entire right and interest in and to the Patent Application identified below:

Marvell International Ltd. Case No.	U.S. Serial No.	<u>U.S. Filing</u> <u>Date</u>	<u>Title</u>
MP4994	14/050,696	10/10/2013	Configuring Resistive Random Access Memory (RRAM) Array for Write Operation
MP4994PR	61/713,986	10/15/2012	Methods of Configuring RRAM Array for Write Operation

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

Ву:	MARVELL WORLDTRADE LTD. Steven Parker	MARVELL INTERNATIONAL LTD. By: Carol Feathers
Title:	Director	Title: General Manager
Date:	& ctober 18, 2013	Date: 18 October 2013

RECORDED: 10/23/2013

PATENT REEL: 031459 FRAME: 0361