

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5413231

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARVELL INTERNATIONAL LTD.	02/01/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MARVELL WORLD TRADE LTD.
<b>Street Address:</b>	L'HORIZON, GUNSITE ROAD, BRITTONS HILL
<b>City:</b>	ST. MICHAEL
<b>State/Country:</b>	BARBADOS
<b>Postal Code:</b>	BB14027
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16262975
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)222-2755
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	408-222-2500
<b>Email:</b>	lgalang@marvell.com
<b>Correspondent Name:</b>	KELVIN VIVIAN
<b>Address Line 1:</b>	5488 MARVELL LANE
<b>Address Line 4:</b>	SANTA CLARA, CALIFORNIA 95054
<b>ATTORNEY DOCKET NUMBER:</b>	MP11073
<b>NAME OF SUBMITTER:</b>	KELVIN VIVIAN
<b>SIGNATURE:</b>	/Kelvin Vivian/
<b>DATE SIGNED:</b>	03/08/2019
<b>Total Attachments: 2</b>	
source=MP11073-Marvell Assignment_MIL to MWTL_(EXECUTED)#page1.tif	
source=MP11073-Marvell Assignment_MIL to MWTL_(EXECUTED)#page2.tif	

**ASSIGNMENT**  
Corporate

WHEREAS Marvell International Ltd., a corporation of Bermuda, having a place of business at Canon's Court, 22 Victoria Street, Hamilton, HM12, Bermuda (hereafter the "Assignor"), is the owner of the patents, including utility models and other similar registrations, or patent applications identified below (hereafter referred to as the "Patent Application(s)").

Marvell World Trade Ltd., a corporation of Barbados, having a place of business at L'Horizon, Gunsite Road, Brittons Hill, St. Michael, Barbados BB14027 (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s).

THEREFORE, in consideration of the sum of One Dollar (\$1.00) US or equivalent and other good and valuable consideration paid to it, the receipt and sufficiency of which hereby is acknowledged, Assignor hereby sells, assigns and transfers to the Assignee the entire rights, title, and interest, together with all priority rights, in and to the Patent Application(s), and all inventions described and claimed therein, in any and all patents including utility models and other similar registrations granted from the Patent Application(s) and from patents or patent applications claiming priority directly or indirectly from the Patent Application(s), including but not limited to any and all reissues, renewals, reexaminations, divisions, and continuations in whole and in part, and foreign counterparts of the foregoing including national stage applications to the full end of the term or terms for which such patents issue in the United States, and/or any foreign countries, such entire rights, 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 not been made, including the right to sue and recover damages for past, present and future infringement.


<u>Company's Name</u> <u>Case No.</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Title</u>
MP11073PR	62/726,847	Sep 04, 2018	Metadata generation at the storage edge using Artificial Intelligence (AI) Technology
MP11074PR	62/726,852	Sep 04, 2018	Generation of Single Formed Metadata Database out of Different Formats of Unstructured Data using Artificial Intelligence (AI) Technology at the Storage Edge
MP11065PR	62/716,269	Aug 08, 2018	Method for storage node data processing utilizing aggregator artificial intelligence (AI) offloads
MP11060PR	62/714,563	Aug 03, 2018	Systems and methods for a system-on-chip storage controller with a computational engine
MP11049PR	62/712,823	Jul 31, 2018	Generic architecture of artificial intelligence (AI) at the storage edge
MP11073	16/262,975	Jan 31, 2019	Metadata generation at the storage edge
MP11073WO	PCT/IB2019/050776	Jan 31, 2019	Metadata generation at the storage edge

Assignor hereby covenants and agrees to execute and deliver, at the request of Assignee, such further instruments of transfer and assignment and to take any other action as such Assignee may reasonably request to more effectively consummate the assignment contemplated by this agreement. Specifically, Assignor agrees to, at Assignee's expense, execute, acknowledge and deliver such further documents, instruments, conveyances and assurances and take such further actions as may be reasonably required to register in the name of Assignee the assignment of the patents in any appropriate governmental agency or registrar.

The undersigned representatives of the Assignor and the Assignee authorize and request that the attorneys of record in any of the Patent Application(s) insert in this assignment the filing date(s) and application number(s) of the Patent Application(s) when officially known.


IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the name of the Assignor's undersigned representative, which date shall be the effective date of this assignment.

MARVELL INTERNATIONAL LTD.

By:   
Name: Sherman Taylor  
Title: General Manager  
Date: February 1, 2019

Accepted by:

MARVELL WORLD TRADE LTD.

By:   
Name: Steven Parker  
Title: Director  
Date: FEBRUARY 4 - 2019