504870831 04/16/2018

EPAS ID: PAT4917571

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARVELL TECHNOLOGY (BEIJING) LTD.	03/08/2018

RECEIVING PARTY DATA

Name:	MARVELL INTERNATIONAL LTD.		
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State/Country:	BERMUDA		
Postal Code:	HM12		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15900236

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ATTORNEY DOCKET NUMBER: MP6500

NAME OF SUBMITTER: KELVIN VIVIAN

SIGNATURE: /KELVIN VIVIAN/

DATE SIGNED: 04/16/2018

Total Attachments: 3

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PATENT 504870831 REEL: 045554 FRAME: 0187

PATENT

Docket#: MP6500/004048-0472-101

ASSIGNMENT Corporate

Marvell Technology (Beijing) Ltd., a Chinese corporation, having a principal place of business at Room 407, 9# Sohu Building, Tsinghua Hi-Tech Park, 1# Zhongguangcun Road (E), Haidian District, Beijing 100084, China (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 Canon's Court, 22 Victoria Street, Hamilton, HM12, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s) and all inventions described and claimed therein.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) US 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 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; 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 Technology (Beijing) Ltd. Case No.	U.S. Serial No.	U. S. Filing Date	Title
MP6500	15/900,236	February 20, 2018	SYSTEMS AND METHODS FOR AN ERROR LOGGING MECHANISM AT CONTROLLER AREA NETWORK BUSES
MP6500PR2	62/460,546	February 17, 2017	ERROR RECORD CONTROLLER AREA NETWORK BUS ERROR

By its undersigned representative, the Assignor agrees

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- 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 Assignee on any of the Patent Application(s) and on any continuation, division, reissue or reexamination of any of the Patent Application(s).

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 Technology (Beijing) Ltd., a China corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application(s) identified above by virtue of Assignment(s) from the inventors of the Patent Application(s) identified above. Assignment(s) to be recorded in the Patent and Trademark Office as identified below.

<u>Marvell Technology</u> (<u>Beijing) Ltd.</u> <u>Case No.</u>	U. S. Serial No.	Assignment Execution Date
MP6500	15/900,236	2/26/2018 & 3/7/2018
MP6500PR2	62/460,546	2/26/2018 & 3/7/2018

The undersigned has reviewed the documents in the Patent Application 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

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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.

Marxell Technology (Beijing) Ltd.

By:

Ivan Lee

Title: Executive Director/Legal Representative

Date 3/8/8

Accepted on behalf of:

MARVELL INTERNATIONAL LTD.

By:

Sherman Taylor General Manager

Date March 9, 2018

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PATENT REEL: 045554 FRAME: 0190

RECORDED: 04/16/2018