503570688 11/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3617315

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARVELL ASIA PTE, LTD.	11/09/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14627492

CORRESPONDENCE DATA

Fax Number: (408)222-2755

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.

Phone: 408-222-2500

Email: agorthy@marvell.com

Correspondent Name: KELVIN VIVIAN

Address Line 1: 5488 MARVELL LANE

Address Line 4: SANTA CLARA, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER:	MP5810
NAME OF SUBMITTER:	KELVIN VIVIAN
SIGNATURE:	/Kelvin Vivian/
DATE SIGNED:	11/16/2015

Total Attachments: 2

source=MP5810-Assign_MAPL_to_MIL_(EXECUTED)#page1.tif source=MP5810-Assign_MAPL_to_MIL_(EXECUTED)#page2.tif

PATENT 503570688 REEL: 037048 FRAME: 0391

Docket#: MP5810 PATENT

ASSIGNMENT Corporate

Marvell Asia Pte, Ltd., a Singapore corporation, having a principal place of business at No. 8 Tai Seng Link Singapore 534158 (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, 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 Asia Pte, Ltd.Case No.	<u>U.S.Serial</u> <u>No.</u>	U.S. Filing Date	<u>Title</u>
MP5810	14/627,492	February 20, 2015	CIRCUITS INCORPORATING INTEGRATED PASSIVE DEVICES HAVING INDUCTANCES IN 3D CONFIGURATIONS AND STACKED WITH CORRESPONDING DIES
MP5810PR	61/974,148	April 2, 2014	3D IPD
MP5865PR	61/994,570	May 16, 2014	3D IPD
MP5918PR	62/032,821	August 4, 2014	3D IPD Combiner

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

page 1/2

Docket#:MP5810 PATENT

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 Asia Pte, Ltd., a Singapore 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 Asia Pte, Ltd.</u> <u>Case No.</u>	U. S. Serial No.	Assignment Execution Date
MP5810	14/627,492	<u>June 26, 2015</u>
MP5810PR	61/974,148	<u>June 26, 2015</u>
MP5865PR	61/994,570	<u>June 26, 2015</u>
MP5918PR	62/032,821	<u>June 26, 2015</u>

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 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.

By:	Marvell Asia Pte Ltd.
	Steven Parker
Title:	non-Executive Director/General Manager
Date:	phrisol 9, 2015
199676	24 I

RECORDED: 11/16/2015

page 2/2