# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3990878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHUBHENDU SEKHAR MUKHERJEE	07/26/2016
MICHAEL BERTONE	07/26/2016
DAVID ALBERT CARLSON	07/26/2016

### **RECEIVING PARTY DATA**

Name:	CAVIUM, INC.
Street Address:	2315 N. FIRST STREET
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15193595

### CORRESPONDENCE DATA

Fax Number: (617)500-2499

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.

Email: info@orpatent.com, dougal@orpatent.com

Correspondent Name: OCCHIUTI & ROHLICEK LLP Address Line 1: 321 SUMMER STREET, FL. 2

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	30147-036001
NAME OF SUBMITTER:	TINA M. DOUGAL
SIGNATURE:	/Tina M. Dougal/
DATE SIGNED:	08/03/2016

## **Total Attachments: 3**

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> **PATENT** REEL: 039331 FRAME: 0947 503944223

JOINT ASSIGNMENT Attorney Docket No.: 30147-036001

### **ASSIGNMENT**

For valuable consideration, we, Shubhendu Sekhar Mukherjee of 14 Clemmons Street, Southborough MA 01772, Michael Bertone of 119 Roundtop Road, Marlborough, MA 01752, David Albert Carlson of 1409 Nettle Lane, Haslet TX 76052, hereby assign to Cavium, Inc., a corporation of, having a place of business at 2315 N. First Street, San Jose, CA 95131, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MANAGING VIRTUAL-ADDRESS CACHES FOR MULTIPLE MEMORY PAGE SIZES, filed June 27, 2016, and assigned U.S. Serial Number  $\_^{15/193}$  , 535\_\_\_, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

State of Massautu setts

County of Midniese 

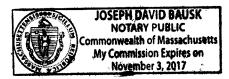
Shubhendu Sekhar Mukherjee

State of Midniese 

SS.

On Soly 26, 2016, before me, the undersigned, a notary public for the State of MASSACHOSE TTS, there personally appeared **Shubhendu Sekhar Mukherjee** personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



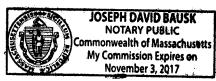
Notary Public

Date: July 26, 2016  Michael Bertone	_
STATE OF MASSACHUSETTS	
COUNTY OF MIDDLESEX ) SS.	
On Joy 26, 2016 , before me, the undersigned, a notary public the State of MASSAUTION , there personally appeared Michael Bertone personally known to me (or proved to me on the basis of satisfactory evidence) to be the persor whose name is subscribed to this Assignment, who acknowledged having executed the same ir his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.  WITNESS my hand and official seal.	n
JOSEPH DAVID BAUSK NOTARY PUBLIC Commonwealth of Massachusetts My Commission Expires on November 3, 2017  November 3, 2017	_
Date: July 26, 2016  David Albert Carlson	11-
STATE OF MASSACHUSE ITS	
COUNTY OF MIDDLE SEX	
On July 26, 2016, before me, the undersigned, a notary public the State of Assautusems, there personally appeared David Albert Carlso personally known to me (or proved to me on the basis of satisfactory evidence) to be the person	for <b>on</b> n

whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity

WITNESS my hand and official seal.

upon behalf of which he acted, executed this Assignment.



JOINT ASSIGNMENT Attorney Docket No.: 30147-036001

Notary Public

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PATENT REEL: 039331 FRAME: 0950

**RECORDED: 08/03/2016**