

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5170011

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	CERTIFICATE OF CONVERSION AND CERTIFICATE OF FORMATION	
CONVEYING PARTY DATA		
Name		Execution Date
CAVIUM, INC.		09/21/2018
RECEIVING PARTY DATA		
Name:	CAVIUM, LLC	
Street Address:	5488 MARVELL LANE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	
PROPERTY NUMBERS Total: 210		
Property Type	Number	
Patent Number:	6708218	
Patent Number:	7096292	
Patent Number:	7243179	
Patent Number:	7436954	
Patent Number:	7535907	
Patent Number:	7558925	
Patent Number:	7594081	
Patent Number:	7605658	
Patent Number:	7606998	
Patent Number:	7613813	
Patent Number:	7653763	
Patent Number:	7693070	
Patent Number:	7895431	
Patent Number:	7930349	
Patent Number:	7941585	
Patent Number:	7949683	
Patent Number:	7961033	
Patent Number:	8086609	
Patent Number:	8176300	
Patent Number:	8180803	

PATENT

Property Type	Number
Patent Number:	8301788
Patent Number:	8350732
Patent Number:	8356194
Patent Number:	8392590
Patent Number:	8456331
Patent Number:	8471601
Patent Number:	8472452
Patent Number:	8473523
Patent Number:	8473658
Patent Number:	8513994
Patent Number:	8519785
Patent Number:	8525572
Patent Number:	8536944
Patent Number:	8560475
Patent Number:	8560757
Patent Number:	8595401
Patent Number:	8601139
Patent Number:	8606959
Patent Number:	8634509
Patent Number:	8677144
Patent Number:	8711861
Patent Number:	8719331
Patent Number:	8818921
Patent Number:	8819217
Patent Number:	8826271
Patent Number:	8843764
Patent Number:	8850101
Patent Number:	8850125
Patent Number:	8855248
Patent Number:	8868949
Patent Number:	8885480
Patent Number:	8886680
Patent Number:	8896360
Patent Number:	8923306
Patent Number:	8934488
Patent Number:	8937952
Patent Number:	8937954
Patent Number:	8954700

Property Type	Number
Patent Number:	8963601
Patent Number:	8966152
Patent Number:	8977944
Patent Number:	8989220
Patent Number:	8990259
Patent Number:	8995449
Patent Number:	9031075
Patent Number:	9041432
Patent Number:	9054729
Patent Number:	9059836
Patent Number:	9059945
Patent Number:	9065626
Patent Number:	9065781
Patent Number:	9065860
Patent Number:	9087567
Patent Number:	9112767
Patent Number:	9128769
Patent Number:	9129060
Patent Number:	9130549
Patent Number:	9130819
Patent Number:	9137340
Patent Number:	9141548
Patent Number:	9143140
Patent Number:	9152494
Patent Number:	9183244
Patent Number:	9191321
Patent Number:	9195939
Patent Number:	9203805
Patent Number:	9208103
Patent Number:	9208438
Patent Number:	9219560
Patent Number:	9225643
Patent Number:	9239753
Patent Number:	9263151
Patent Number:	9264023
Patent Number:	9264385
Patent Number:	9268694
Patent Number:	9276846

Property Type	Number
Patent Number:	9281034
Patent Number:	9306584
Patent Number:	9319316
Patent Number:	9323715
Patent Number:	9330002
Patent Number:	9335784
Patent Number:	9336328
Patent Number:	9344366
Patent Number:	9372800
Patent Number:	9378033
Patent Number:	9390023
Patent Number:	9391892
Patent Number:	9397938
Patent Number:	9398033
Patent Number:	9411644
Patent Number:	9413568
Patent Number:	9419943
Patent Number:	9426165
Patent Number:	9426166
Patent Number:	9430511
Patent Number:	9431105
Patent Number:	9432288
Patent Number:	9438561
Patent Number:	9465662
Patent Number:	9471416
Patent Number:	9483100
Patent Number:	9490033
Patent Number:	9490968
Patent Number:	9495161
Patent Number:	9495479
Patent Number:	9496012
Patent Number:	9497117
Patent Number:	9501243
Patent Number:	9507369
Patent Number:	9507563
Patent Number:	9514246
Patent Number:	9525630
Patent Number:	9529532

Property Type	Number
Patent Number:	9529640
Patent Number:	9531647
Patent Number:	9531690
Patent Number:	9531723
Patent Number:	9559982
Patent Number:	9563399
Patent Number:	9568542
Patent Number:	9569362
Patent Number:	9569366
Patent Number:	9590797
Patent Number:	9595003
Patent Number:	9596193
Patent Number:	9596222
Patent Number:	9602282
Patent Number:	9602532
Patent Number:	9612934
Patent Number:	9614762
Patent Number:	9639476
Patent Number:	9645790
Patent Number:	9645941
Patent Number:	9652505
Patent Number:	9665300
Patent Number:	9671844
Patent Number:	9673753
Patent Number:	9680742
Patent Number:	9692715
Patent Number:	9698808
Patent Number:	9703351
Patent Number:	9721627
Patent Number:	9729527
Patent Number:	9762544
Patent Number:	9785403
Patent Number:	9787693
Patent Number:	9823868
Patent Number:	9823895
Patent Number:	9824058
Patent Number:	9858051
Patent Number:	9858222

Property Type	Number
Patent Number:	9866540
Patent Number:	9904305
Patent Number:	9904630
Patent Number:	9906468
Patent Number:	9933809
Patent Number:	9966964
Patent Number:	10002099
Patent Number:	10002326
Patent Number:	10013385
Patent Number:	10042778
Patent Number:	10050624
Patent Number:	10083200
Application Number:	14452878
Application Number:	13565271
Application Number:	13831191
Application Number:	14207933
Application Number:	14922449
Application Number:	15703638
Application Number:	14252299
Application Number:	15499531
Application Number:	15200587
Application Number:	14201557
Application Number:	15601493
Application Number:	14540656
Application Number:	15136330
Application Number:	15586867
Application Number:	15497356
Application Number:	15496294
Application Number:	15719973
Application Number:	15805631
Application Number:	15825942
Application Number:	15721334
Application Number:	15789420
Application Number:	15721236
Application Number:	15796645
Application Number:	16009826
Application Number:	16029031
Application Number:	16029184

CORRESPONDENCE DATA**Fax Number:** (978)341-0136

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: 978-341-0036**Email:** Jennifer.Torpey@hbsr.com**Correspondent Name:** TIMOTHY J. MEAGHER, ESQ.**Address Line 1:** HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**Address Line 2:** 530 VIRGINIA ROAD, P.O. BOX 9133**Address Line 4:** CONCORD, MASSACHUSETTS 01742-9133

ATTORNEY DOCKET NUMBER:	3795.0000-000
NAME OF SUBMITTER:	MEREDITH ESCHAUZIER
SIGNATURE:	/Meredith Eschauzier/
DATE SIGNED:	10/02/2018

Total Attachments: 6

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Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "CAVIUM, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "CAVIUM, INC." TO "CAVIUM, LLC", FILED IN THIS OFFICE ON THE TWENTY-FIRST DAY OF SEPTEMBER, A.D. 2018, AT 8:47 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE TWENTY-FOURTH DAY OF SEPTEMBER, A.D. 2018 AT 12:01 O'CLOCK A.M.



4112866 8100V
SR# 20186767014

You may verify this certificate online at corp.delaware.gov/authver.shtml

A handwritten signature in black ink, appearing to read "JBULLOCK", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 203472007
Date: 09-21-18

PATENT
REEL: 047185 FRAME: 0429

**CERTIFICATE OF CONVERSION TO
LIMITED LIABILITY COMPANY**

OF

CAVIUM, INC.
A Delaware Corporation

TO

CAVIUM, LLC
A Delaware Limited Liability Company

This Certificate of Conversion to Limited Liability Company has been duly executed and is being filed by Cavium, Inc., a Delaware corporation (the "Corporation"), to convert the Corporation to Cavium, LLC, a Delaware limited liability company (the "LLC"), under the Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.) and the General Corporation Law of the State of Delaware (8 Del. C. § 101, et seq.).

1. The Corporation was first incorporated on June 22, 2006, in the State of Delaware by filing its original Certificate of Incorporation with the Secretary of State of the State of Delaware on such date, and immediately prior to filing this Certificate of Conversion to Limited Liability Company was a corporation incorporated in the State of Delaware.

2. The name and type of entity of the Corporation immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was Cavium, Inc., a Delaware corporation.

3. The name of the limited liability company into which the Corporation shall be converted as set forth in its certificate of formation is Cavium, LLC, a Delaware limited liability company.

4. The conversion of the Corporation to the LLC shall be effective at 12:01 a.m. EDT on Monday, September 24, 2018.

State of Delaware

Secretary of State

Division of Corporations

Delivered 08:47 AM 09/21/2018

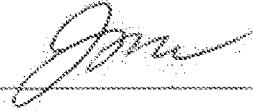
FILED 08:47 AM 09/21/2018

SR 20186767014 - FileNumber 4112866

(Signature page follows)

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Conversion on the 21 day of September 2018.

By: _____



Name: Jean Hu

Title: President

Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "CAVIUM, LLC" FILED IN THIS OFFICE ON THE TWENTY-FIRST DAY OF SEPTEMBER, A.D. 2018, AT 8:47 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE TWENTY-FOURTH DAY OF SEPTEMBER, A.D. 2018 AT 12:01 O'CLOCK A.M.



4112866 8100V
SR# 20186767014

You may verify this certificate online at corp.delaware.gov/authver.shtml

A handwritten signature of Jeffrey W. Bullock in black ink. Below the signature is a horizontal line, and underneath that line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 203472007
Date: 09-21-18

PATENT
REEL: 047185 FRAME: 0432

CERTIFICATE OF FORMATION

OF

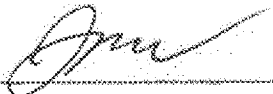
CAVIUM, LLC

1. The name of the limited liability company is Cavium, LLC (the "Company").
2. The address of its registered office in the State of Delaware is: 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.
3. This Certificate of Formation shall be effective at 12:01 a.m. EDT, on Monday, September 24, 2018.
4. The personal liability of the members, managers and officers of the Company is hereby limited and eliminated to the fullest extent permitted by the laws of the State of Delaware, as the same may be amended and supplemented from time to time.
5. The Company shall have the power to indemnify and advance legal defense fees to its members, managers and officers to the fullest extent permitted by the laws of the State of Delaware, as the same may be amended and supplemented from time to time.

(Signature page follows)

State of Delaware
Secretary of State
Division of Corporations
Delivered 08:47 AM 09/21/2018
FILED 08:47 AM 09/21/2018
SR 20186767014 - FileNumber 4112866

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Formation on the
21 day of September, 2018.

By:  _____

Name: Jean Hu

Title: Authorized Person

{Signature page of Certificate of Formation of Cavium, LLC}

6848862