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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FARHAD MIGHANI	07/16/2012
ALBERTO DUENAS	07/16/2012
NGUYEN NGUYEN	07/17/2012
GORKA GARCIA	06/22/2012

RECEIVING PARTY DATA

Name:	CAVIUM, INC.
Street Address:	805 E. MIDDLEFIELD ROAD
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12774585
Application Number:	12774608

CORRESPONDENCE DATA

Fax Number: 2028427899 Phone: 6508435622

Email: bjutras@cooley.com, zPatDCDocketing@cooley.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: COOLEY LLP

Address Line 1: 777 - 6TH STREET NW, SUITE 1100

Address Line 2: WILLIAM S. GALLIANI | HN

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	305936-2045 & 2047

REEL: 028635 FRAME: 0826

PATENT

NAME OF SUBMITTER:	William S. Galliani-bj
Total Attachments: 4 source=CAVI-032-00US_07-25-12_Assignment#page1.tif source=CAVI-032-00US_07-25-12_Assignment#page2.tif source=CAVI-032-00US_07-25-12_Assignment#page3.tif	
source=CAVI-032-00US_07-25-12_Assignment#page4.tif	

ASSIGNMENT

Farhad Mighani, residing at 2000 Winchester Circle #G23, Los Gatos, CA 95132; Alberto Duenas, residing at 950 High School Way, Apt. 3207, Mountain View, CA 94041; Nguyen Nguyen, residing at 848 Point Creek Drive, San Jose, CA 95133; and Gorka Garcia, residing at Cobre 1 Portal C, 3A, 28045 Madrid, Spain (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in applications for patent of the United States,

bearing Application No. 12/774,585, and filed on May 5, 2010, entitled <u>SYSTEM AND METHOD FOR TRANSMITTING MULTIMEDIA STREAM</u>; and

bearing Application No. 12/774,608, and filed on May 5, 2010, entitled <u>SYSTEM AND METHOD FOR LOW-LATENCY MULTIMEDIA STREAMING</u>.

WHEREAS, Cavium, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 805 E. Middlefield Road, Mountain View, CA 94043 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

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- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:	7/16/2012	By:
Date:	7/16/2012	By: Earhad Mighani By:
Date:	7/17/2012	Alkerto Duenas By: Nguyen Nguyen
Date:		By:

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Farhad Mighani, residing at 2000 Winchester Circle #G23, Los Gatos, CA 95132; Alberto Duenas, residing at 950 High School Way, Apt. 3207, Mountain View, CA 94041; Nguyen Nguyen, residing at 848 Point Creek Drive, San Jose, CA 95133; and Gorka Garcia, residing at Cobre 1 Portal C, 3A, 28045 Madrid, Spain (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in applications for patent of the United States,

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- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

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- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)- (ε) ; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) — (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

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The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:		Ву:	Farhad Mighani
Date:		By:	
			Alberto Duenas
Date:	<u> </u>)	Nguyen Nguyen
Date:	06-72-2012	8,,	
			Corka Garcia

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RECORDED: 07/25/2012