## 503424774 08/05/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3471409

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DUCAN STUART RITCHIE	07/16/2015
SEBASTIAN SAPA	07/16/2015
PETER JOHN FORDHAM	07/17/2015

### **RECEIVING PARTY DATA**

Name:	ARISTA NETWORKS, INC.
Street Address:	5453 GREAT AMERICA PARKWAY
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

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

Property Type	Number
Application Number:	14817133

### **CORRESPONDENCE DATA**

**Fax Number:** (408)720-8383

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:** 4087208300

Email: carla nascimento@bstz.com

Correspondent Name: ERIC S. REPLOGLE

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	9477P018	
NAME OF SUBMITTER:	ERIC S. REPLOGLE	
SIGNATURE:	/Eric S. Replogle/	
DATE SIGNED:	08/05/2015	

**Total Attachments: 2** 

source=9477P018\_Assignment#page1.tif source=9477P018\_Assignment#page2.tif

PATENT 503424774 REEL: 036261 FRAME: 0550

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 09477.P018				
For good and valuable consideration, the receipt and sufficiency of which is hereby					
acknowledged, I/we, the undersigned, <u>Duncan Stuart Ritchie</u> , <u>Sebastian Sapa and</u>					
Peter John Fordham ,					
hereby sell, assign, and transfer to Arista Networks, Inc.					
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u> ,				
having a principal place of business at 5453 Great America Parkway, Santa Clara, CA					
95054					
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that					

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interes for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

System and Method Of A Shared Memory Hash Table With Notifications and Reduced Memory Utilization,

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 14/817,133 filed August 3, 2015,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents

- 1 - Rev. 1/08/2010

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

<u>July /6</u>, 20<u>15</u>

Duncan Stuart Ritchie Printed/Typed Name

July 16 . 20 15

Signature

<u>Sebastian Sapa</u> Printed/Typed Name

Signature

Peter John Fordham Printed/Typed Name

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300

. 2 ..

Rev. 1/08/2010