

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5709422

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ERIC JAHFEI WON YAM	11/28/2018
ROBERT CALVIN CYPHERS	11/27/2018
CHARLES MELVIN ADEN	11/27/2018
EUDEAN MICHAEL SUN	11/27/2018
DIPANKAR BHATT ACHARYA	11/28/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ARISTA NETWORKS, INC.
<b>Street Address:</b>	5453 GREAT AMERICA PARKWAY
<b>City:</b>	SANTA CLARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16554568
<b>Application Number:</b>	16554592
<b>Application Number:</b>	16554600
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	paula.hardilek@chamberlainlaw.com
<b>Correspondent Name:</b>	PAULA HARDILEK
<b>Address Line 1:</b>	1200 SMITH STREET, 14TH FLOOR
<b>Address Line 4:</b>	HOUSTON, TEXAS 77002
<b>ATTORNEY DOCKET NUMBER:</b>	170383-01180234
<b>NAME OF SUBMITTER:</b>	ALY Z. DOSSA
<b>SIGNATURE:</b>	/Aly Z. Dossa/
<b>DATE SIGNED:</b>	09/09/2019
<b>Total Attachments: 10</b>	

source=Assignment as filed\_18024-NP (170383-0118)#page1.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page2.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page3.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page4.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page5.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page6.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page7.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page8.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page9.tif  
source=Assignment as filed\_18024-NP (170383-0118)#page10.tif

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

Arista Networks, Inc.

having the following address:

5453 Great America Parkway  
Santa Clara, California 95054

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### POWER OVER ETHERNET (POE) POWER MANAGEMENT

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of CHAMBERLAIN, HRDLICKA, WHITE, WILLIAMS & AUGHTRY, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

2018-11-28  
Date

1<sup>st</sup> Inventor Signature: Eric Yam  
Print or Type Name: Eric Jiahfei Won Yam

Date

2<sup>nd</sup> Inventor Signature: \_\_\_\_\_  
Print or Type Name: Robert Calvin Cyphers

Date

3<sup>rd</sup> Inventor Signature: \_\_\_\_\_  
Print or Type Name: Charles Melvin Aden

Date

4<sup>th</sup> Inventor Signature: \_\_\_\_\_  
Print or Type Name: Eudean Michael Sun

Date

5<sup>th</sup> Inventor Signature: \_\_\_\_\_  
Print or Type Name: Dipankar Bhatt Acharya

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:

U.S. Application Serial No.: 62/726,304

Filing Date: September 2, 2018

## ASSIGNMENT -- WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Arista Networks, Inc.

having the following address:

5453 Great America Parkway  
Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### POWER OVER ETHERNET (POE) POWER MANAGEMENT

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

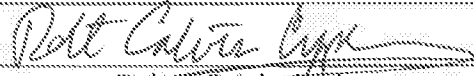
In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuations-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of CHAMBERLAIN, HRDLICKA, WHITE, WILLIAMS & AUGHTRY, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

..... Date	1 <sup>st</sup> Inventor Signature: .....
27 NOV 18	Print or Type Name: Eric Jahfei Won Yam
..... Date	2 <sup>nd</sup> Inventor Signature: 
	Print or Type Name: Robert Calvin Cyphers
..... Date	3 <sup>rd</sup> Inventor Signature: .....
	Print or Type Name: Charles Melvin Aden
..... Date	4 <sup>th</sup> Inventor Signature: .....
	Print or Type Name: Eudean Michael Sun
..... Date	5 <sup>th</sup> Inventor Signature: .....
	Print or Type Name: Dipankar Bhatt Acharya

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:

U.S. Application Serial No.: 62/726,304  
Filing Date: September 2, 2018

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Arista Networks, Inc.

having the following address:

5453 Great America Parkway  
Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### POWER OVER ETHERNET (POE) POWER MANAGEMENT

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of CHAMBERLAIN, HRDLICKA, WHITE, WILLIAMS & AUGHTRY, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

_____	1 <sup>st</sup> Inventor Signature: _____
Date	Print or Type Name: Eric Jahfei Won Yam
_____	2 <sup>nd</sup> Inventor Signature: _____
Date	Print or Type Name: Robert Calvin Cyphers
Nov 27, 2018	3 <sup>rd</sup> Inventor Signature: _____
Date	Print or Type Name: Charles Melvin Aden
_____	4 <sup>th</sup> Inventor Signature: _____
Date	Print or Type Name: Eudean Michael Sun
_____	5 <sup>th</sup> Inventor Signature: _____
Date	Print or Type Name: Dipankar Bhatt Acharya

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:

U.S. Application Serial No.: 62/726,394  
Filing Date: September 2, 2018



## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

Arista Networks, Inc.

having the following address:

5453 Great America Parkway  
Santa Clara, California 95054

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### POWER OVER ETHERNET (POE) POWER MANAGEMENT

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of CHAMBERLAIN, HRDLICKA, WHITE, WILLIAMS & AUGHTRY, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

_____	1 <sup>st</sup> Inventor Signature: _____
Date	Print or Type Name: Eric Jahfei Won Yam
_____	2 <sup>nd</sup> Inventor Signature: _____
Date	Print or Type Name: Robert Calvin Cyphers
_____	3 <sup>rd</sup> Inventor Signature: _____
Date	Print or Type Name: Charles Melvin Aden
11/27/2018	4 <sup>th</sup> Inventor Signature: _____
Date	Print or Type Name: Eudean Michael Sun
_____	5 <sup>th</sup> Inventor Signature: _____
Date	Print or Type Name: Dipankar Bhatt Acharya

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:

U.S. Application Serial No.: 62/726,304

Filing Date: September 2, 2018

## ASSIGNMENT -- WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Arista Networks, Inc.

having the following address:

5453 Great America Parkway  
Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### POWER OVER ETHERNET (POE) POWER MANAGEMENT

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of CHAMBERLAIN, HRDLICKA, WHITE, WILLIAMS & AUGHTRY, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

..... Date	1 <sup>st</sup> Inventor Signature: .....	Print or Type Name: Eric Jahfei Won Yam
..... Date	2 <sup>nd</sup> Inventor Signature: .....	Print or Type Name: Robert Calvin Cyphers
..... Date	3 <sup>rd</sup> Inventor Signature: .....	Print or Type Name: Charles Melvin Aden
..... Date	4 <sup>th</sup> Inventor Signature: .....	Print or Type Name: Eudean Michael Sun
..... 11/28/2018 Date	5 <sup>th</sup> Inventor Signature: <i>Dipankar Bhatt Acharya</i>	Print or Type Name: Dipankar Bhatt Acharya

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:

U.S. Application Serial No.: 62/726,304  
Filing Date: September 2, 2018