

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arnel Lim</td> <td>06/27/2012</td> </tr> <tr> <td>Hanno Viehweger</td> <td>09/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Arnel Lim	06/27/2012	Hanno Viehweger	09/07/2012				
Name	Execution Date										
Arnel Lim	06/27/2012										
Hanno Viehweger	09/07/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Extreme Networks, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>3585 Monroe Street</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95051</td> </tr> </table>		Name:	Extreme Networks, Inc.	Street Address:	3585 Monroe Street	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95051
Name:	Extreme Networks, Inc.										
Street Address:	3585 Monroe Street										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95051										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13464418</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13464418						
Property Type	Number										
Application Number:	13464418										
CORRESPONDENCE DATA											
<p>Fax Number: 5034396073  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 503 439-8778        Email: julie_dussault@bstz.com        Correspondent Name: Blakely Sokoloff Taylor &amp; Zafman        Address Line 1: 1279 Oakmead Parkway        Address Line 4: Sunnyvale, CALIFORNIA 94085-4040</p>											
ATTORNEY DOCKET NUMBER:	2717P211										
NAME OF SUBMITTER:	Eric S. Hiponia										
<p>Total Attachments: 4        source=2717P211_Assignment_signed#page1.tif        source=2717P211_Assignment_signed#page2.tif        source=2717P211_Assignment_signed#page3.tif        source=2717P211_Assignment_signed#page4.tif</p>											

PATENT

Attorney's Docket No.: 2717P211

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Arnel  
Arnel Lim; Hanno Viehweger

hereby sell, assign, and transfer to

**Extreme Networks, Inc.**

a Corporation of Delaware, having a principal place of business at 3585 Monroe Street, Santa Clara, California 95051 United States ("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 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

**PRIORITY DOMAINS FOR PROTECTION SWITCHING PROCESSES**

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 13/464,418 filed May 04, 2012,

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

2717P211

Page 1 of 2




6/27/12

**PATENT****REEL: 029006 FRAME: 0632**

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:**

6/27/12	
Date	Name: <b>Arnel Lim</b> Arnel
_____	_____
Date	Name: <b>Hanno Viehweger</b>
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:
_____	_____
Date	Name:

**Assignment Document Return Address:**  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
1279 Oakmead Parkway  
Sunnyvale, CA 94085-4040  
Telephone: (503) 439-8778

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

**Arel Lim; Hanno Viehweger**

hereby sell, assign, and transfer to

**Extreme Networks, Inc.**

a Corporation of Delaware, having a principal place of business at 3585 Monroe Street, Santa Clara, California 95051 United States ("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 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

### **PRIORITY DOMAINS FOR PROTECTION SWITCHING PROCESSES**

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

[/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 13/484,418 filed May 04, 2012,

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 legal 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 legal 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 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:

Date Name: Arel Lim

08/01/2012 *Hanno Viehweger*

Date Name: Hanno Viehweger

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

1279 Oakmead Parkway

Sunnyvale, CA 94085-4040

Telephone: (503) 439-8778