

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM312779

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
CPACKET NETWORKS INC.		06/05/2014	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Silicon Valley Bank		
Street Address:	3003 TASMAN DR.		
City:	SANTA CLARA		
State/Country:	CALIFORNIA		
Postal Code:	95054		
Entity Type:	CORPORATION: CALIFORNIA		
PROPERTY NUMBERS Total: 9			
Property Type	Number	Word Mark	
Serial Number:	85814787	SPIFEE	
Serial Number:	85814784	CSTOR	
Registration Number:	4367553	CVU	
Registration Number:	3478106	CPACKET NETWORKS	
Registration Number:	3396162	CPACKET	
Registration Number:	3396161	CPACKET	
Registration Number:	3482273	CPACKET NETWORKS	
Registration Number:	3403253	CPACKET NETWORKS	
Registration Number:	3396155	CPACKET NETWORKS	
CORRESPONDENCE DATA			
Fax Number:	4048853900		
<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>			
Phone:	4048853770		
Email:	andrew.regan@troutmansanders.com		
Correspondent Name:	ANDREW REGAN PHD		
Address Line 1:	600 Peachtree St NE		
Address Line 2:	#5200		
Address Line 4:	ATLANTA, GEORGIA 30308		
ATTORNEY DOCKET NUMBER:	220763.001338		

CH \$240.00 85814787

NAME OF SUBMITTER:	ANDREW REGAN PH.D.
SIGNATURE:	/ANDREW REGAN, PH.D. 66970/
DATE SIGNED:	08/03/2014
Total Attachments: 9 source=Executed IP Amendment#page1.tif source=Executed IP Amendment#page2.tif source=Executed IP Amendment#page3.tif source=Executed IP Amendment#page4.tif source=Executed IP Amendment#page5.tif source=Executed IP Amendment#page6.tif source=Executed IP Amendment#page7.tif source=Executed IP Amendment#page8.tif source=Executed IP Amendment#page9.tif	

ADDENDUM TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

This ADDENDUM TO INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Addendum") is executed pursuant to, and is an addendum to, the Intellectual Property Security Agreement dated June 5, 2012 by and between CPACKET NETWORKS INC., a Delaware corporation ("Assignor") and SILICON VALLEY BANK, a California corporation ("Assignee"). This Addendum is presented for recordation as constructive notice that Assignor, with its principal office at 2061 Landings Drive, Mountain View, California 94043, the owner of the intellectual property identified in the exhibits attached hereto, has granted to Assignee, with its principal office at 3003 Tasman Drive, Santa Clara, CA 95054, a security interest in the intellectual property, and the exclusive rights comprised in the intellectual property, to secure payment of a debt.

IN WITNESS WHEREOF, Assignor has executed this Addendum as of June 5, 2014.

CPACKET NETWORKS INC.

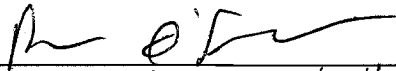
By: 
Name: Brendan O'Flaherty
Title: Vice President

EXHIBIT A

Copyrights

Description	Registration/ Application Number	Registration/ Application Date
NONE		

EXHIBIT B

Patents

Description	Application Number (Filing Date)	Registration Number (Registration Date)
Apparatus and method for enhancing forwarding and classification of network traffic with prioritized matching and categorization	12500493 (July 9, 2009)	US 8665868 (March 4, 2014)
Apparatus and method for biased and weighted sampling of network traffic to facilitate network monitoring	US 12500527 (July 9, 2009)	US 8346918 (January 1, 2013)
Apparatus and method for associating categorization information with network traffic to facilitate application level processing	US 12500519 (July 9, 2009)	US 8296846 (October 23, 2012)
Apparatus and method for facilitating network security with granular traffic modifications	US 11483265 (July 7, 2006)	US 8024799 (September 20, 2011)
Apparatus and method for facilitating network security	US 11208022 (August 19, 2005)	US 7937756 (May 3, 2011)
Apparatus and method for providing security and monitoring in a networking architecture	US 11483251 (July 7, 2006)	US 7890991 (February 15, 2011)
Apparatus and method for selective mirroring	US 11483196 (July 7, 2006)	US 7882554 (February 1, 2011)

Network security protocol processor and method thereof	US 10364996 (February 11, 2003)	US 7603549 (October 13, 2009)
Apparatus, System, and Method for Enhanced Reporting and Processing of Network Data	US 14097178 (December 4, 2013)	
<i>(Provisional application)</i>	US 61734912 (December 7, 2012)	
Apparatus, System, and Method for Reducing Data to Facilitate Identification and Presentation of Data Variations	US 14097176 (December 4, 2013)	
<i>(Provisional application)</i>	US 61734910 (December 7, 2012)	
Apparatus, System, and Method for Enhanced Reporting and Measurement of Performance Data	US 14097173 (December 4, 2013)	
<i>(Provisional application)</i>	US 61734909 (December 7, 2012)	
Apparatus, System, and Method for Enhanced Monitoring and Searching of Devices Distributed Over a Network	US 14097181 (December 4, 2013)	
<i>(Provisional application)</i>	US 61734915 (December 7, 2012)	

Apparatus and method for facilitating network security with granular traffic modifications	US 11483265 (July 7, 2006)	
Apparatus and method for providing security and monitoring in a networking architecture	US 11483251 (July 7, 2006)	
Apparatus and method for selective mirroring	US 11483196 (July 7, 2006)	
APPARATUS, SYSTEM AND METHOD FOR ENHANCED NETWORK MONITORING, DATA REPORTING, AND DATA PROCESSING	PCT US2013073679 (December 6, 2013)	
APPARATUS AND METHOD FOR ENHANCING FORWARDING, CLASSIFICATION, AND MONITORING OF NETWORK TRAFFIC	PCT US2010041593 (July 9, 2010)	
APPARATUS AND METHOD FOR PROVIDING SECURITY AND MONITORING IN A NETWORKING ARCHITECTURE	PCT US2007072536 (June 29, 2007)	
APPARATUS AND METHOD FOR FACILITATING NETWORK SECURITY WITH GRANULAR TRAFFIC MODIFICATIONS	PCT US2007072524 (June 29, 2007)	
APPARATUS AND METHOD FOR SELECTIVE MIRRORING	PCT US2007072530 (June 29, 2007)	

APPARATUS AND METHOD FOR FACILITATING NETW ORK SECURITY	PCT US2006032257 (August 18, 2008)	
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EXHIBIT C

Trademarks

Description	Serial Number (Filing Date)	Registration Number (Registration Date)
SPIFEE	US 85814787 (January 3, 2013)	
CSTOR	US 85814784 (January 3, 2013)	
CVU	US 85769115 (November 1, 2012)	US 4367553 (July 16, 2013)
CPACKET NETWORKS	78792969 (January 17, 2006)	3478106 (July 29, 2008)
CPACKET	78794736 (January 19, 2006)	3396162 (March 11, 2008)
CPACKET	78794735 (January 19, 2006)	3396161 (March 11, 2008)
CPACKET NETWORKS	78792961 (January 17, 2006)	3482273 (August 5, 2008)

CPACKET NETWORKS	78792011 (January 15, 2006)	3403253 (March 25, 2008)
CPACKET NETWORKS	78792010 (January 15, 2006)	3396155 (March 11, 2008)

EXHIBIT D

Mask Works

Description	Application (Application Date)	Registration (Registration Date)
NONE	N/A	N/A