

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4903681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BELDEN, INC.	11/08/2010
RECEIVING PARTY DATA	
Name:	TRAPEZE NETWORKS, INC.
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City:	PLEASANTON
State/Country:	CALIFORNIA
Postal Code:	94588
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15803208
CORRESPONDENCE DATA	
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Address Line 4:	WASHINGTON, D.C. 20004-2400
ATTORNEY DOCKET NUMBER:	JUNI-125/06US 108200-2869
NAME OF SUBMITTER:	LESLY A. MCANELLY
SIGNATURE:	/Lesly A. McAnelly/
DATE SIGNED:	04/06/2018
Total Attachments: 11	
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ASSIGNMENT

Belden Inc., a corporation organized under and pursuant to the laws of Delaware having its principal place of business at 7733 Forsyth Boulevard; Suite 800; St. Louis, Missouri 63105 (hereinafter referred to as "Assignor"), is the sole and exclusive owner, by assignment, of the Patent Applications and Issued Patents listed in Schedule A; and

Trapeze Networks, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 5753 W. Las Positas Boulevard, Pleasanton, California 94588 (hereinafter referred to as "Assignee"), desires to acquire the right, title and interest in, to and under said Patent Applications and Issued Patents and the inventions covered thereby;

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to said applications and issued patents for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries including those found on the attached list of *Schedule A*, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on *Schedule A* to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention listed on *Schedule A* whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said inventions listed on *Schedule A* in the United States of America and all other countries, the expenses incident to said applications and patents listed on *Schedule A* to be borne and paid by said assignee.

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IN WITNESS THEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized officers as of this 8th day of November, 2010.

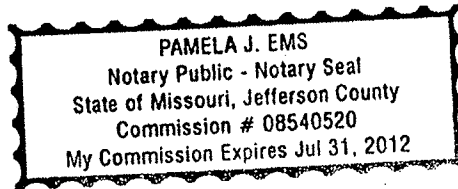
ASSIGNOR: BELDEN INC.
Name: Kevin L. Bloomfield
Signature *Kevin Bloomfield*
Title: Senior Vice President
Secretary & General
Counsel

Date: November 8, 2010

United States of America)
State of Missouri) ss.:
County of Saint Louis)

On this 8th day of November, 2010, before me personally came Kevin L. Bloomfield, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Pamela J. EMS
Notary Public



ASSIGNEE: TRAPEZE NETWORKS, INC.

Name: Kevin L. Bloomfield

Signature *Kevin Bloomfield*

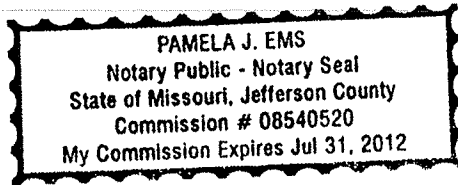
Title: Secretary

Date: November 8, 2010

United States of America)
State of Missouri) ss.:
County of Saint Louis)

On this 8th day of November, 2010, before me personally came Kevin L. Bloomfield, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Pamela J. EMS
Notary Public



SCHEDULE A

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
10/778,901 Feb 11, 2004	7,221,927 May 22, 2007	US	Station Mobility Between Access Points
11/377,859 Mar 15, 2006	7,529,925 May 5, 2009	US	System and Method for Distributing Keys in a Wireless Network
12/401,073 Mar 10, 2009	N/A	US	System and Method for Distributing Keys in a Wireless Network
112006000618.5 Mar 15, 2006	N/A	Germany	System and Method for Distributing Keys in a Wireless Network
11/326,966 Jan 5, 2006	7,573,859 Aug 11, 2009	US	System and Method for Remote Monitoring in a Wireless Network
11/330,877 Jan 11, 2006	N/A	US	System and Method for Reliable Multicast
11/351,104 Feb 8, 2006	N/A	US	System and Method for Network Integrity
11/588,878 Oct 26, 2006	N/A	US	Information and Status and Statistics Messaging Method and System for Inter- Process Communication
11/588,848 Oct 26, 2006	N/A	US	Non-Persistent and Persistent Information Setting Method and System for Inter- Process Communication

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
11/331,789 Jan 14, 2006	7,724,703 May 25, 2010	US	System and Method for Wireless Network Monitoring
11/445,750 7,577,453	June 1, 2006 Aug 18, 2009	US	Wireless Load Balancing Across Bands
12/491,201 6/24/2009	N/A	US	Wireless Load Balancing Across Bands
11/400,165 Apr 5, 2006	7,551,619 Jun 23, 2009	US	Identity-Based Networking
12/489,295 Jun 22, 2009	N/A	US	Identity-Based Networking
2,625,326 Oct 13, 2006	N/A	Canada	Identity-Based Networking
11/417,993 May 3, 200	7,558,266 July, 7, 2009	US	System and Method for Restricting Network Access Using Forwarding Databases
12/370,562 Feb 12, 2009	N/A	US	System and Method for Restricting Network Access Using Forwarding Databases
11/595,119 Nov 10, 2006	N/A	US	Dynamic, Switch Specific, Mobility Domains

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
11/604,075 Nov 22, 2006	N/A	US	Wireless Routing Selection System and Method
11/451,704 Jun 12, 2006	N/A	US	Tuned Directional Antennas
12/603,542 Oct 21, 2009	N/A	US	Tuned Directional Antennas
12/629,867 Dec 2, 2009	N/A	US	Tuned Directional Antennas
12/057,904 Mar 28, 2008	N/A	US	Smoothing Filter for Irregular Update Intervals
11/845,029 Aug. 24, 2007	N/A	US	QoS Provisioning for Wireless Networks
2,660,821 Sept 11, 2007	N/A	Canada	QoS Provisioning for Wireless Networks
2,654,379 May 17, 2007	N/A	Canada	Automated Policy-Based Network Device Configuration and Network Deployment
07795182.0 May 17, 2007	N/A	Europe	Automated Policy-Based Network Device Configuration and Network Deployment
12/683,281 Jan 6, 2009	N/A	US	Automated Network Device Configuration and Network Deployment

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
11/801,964 May 10, 2007	N/A	US	Untethered Access Point Mesh System and Method
11/487,722 July 17, 2006	7,724,704 May 25, 2010	US	Wireless VLAN System and Method
11/975,134 Oct 16, 2007	N/A	US	Load Balancing
11/648,359 Dec 28, 2006	N/A	US	System and Method for Aggregation and Queuing in a Wireless Network
11/966,912 Dec 28, 2007	N/A	US	Application-Aware Wireless Network System and Method
11/690,654 Mar 23, 2007	7,525,215 4/28/09	US	Power-Aware Multi-Circuit System and Method
12/419,113 April 6, 2009	N/A	US	Power-Aware Wireless Transmissions
97110100 Mar 21, 2008	N/A	Taiwan	Power-Aware Multi-Circuit System and Method

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
11/944,346 Nov 21, 2007	N/A	US	Wireless Station Location Detection
12/077,051 Mar 14, 2008	N/A	US	Emergency Call Services for Clients with Public Security Credentials
12/113,535 May 1, 2008	N/A	US	Network Type Selection
12/304,100 Dec 9, 2008	N/A	US	AP-Local Dynamic Switching
2,654,827 Jun 11, 2007	N/A	Canada	AP-Local Dynamic Switching
200780022693.X Jun 11, 2007	N/A	China	AP-Local Dynamic Switching
07796005.2 Jun 11, 2007	N/A	Europe	AP-Local Dynamic Switching
11/852,234 Sept 7, 2007	N/A	US	Network Assignment Based on Priority
11/970,484 Jan 7, 2008	N/A	US	MAC State Generic Convergence Function

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
12/131,028 May 27, 2008	N/A	US	Proactive Credential Caching
12/172,195 July 11, 200	N/A	US	Link Layer Throughput Testing
12/336,492 Dec 16, 2008	N/A	US	Affirming Network Relationships and Resource Access Via Related Networks
12/210,917 Sept 15, 2008	N/A	US	Picking an Optimal Channel for an Access Point in a Wireless Network
12/350,927 Jan 8, 2009	N/A	US	Access Point Agitation
12/365,891 Feb 4, 2009	N/A	US	Throttling Access Points
12/427,715 April 21, 2009	N/A	US	Heat Management for Enclosed Electronics
10/235,338 Sept 5, 2002	6,674,403 Jan 6, 2004	US	Position Detection and Location Tracking in a Wireless Network
2,459,920 Sept 5, 2002	5,282,104 July 28, 2004	Canada	Position Detection and Location Tracking in a Wireless Network
2,638,754 Sept 5, 2002	N/A	Canada	Position Detection and Location Tracking in a Wireless Network

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
02770460.0 1436639	Sept 5, 2002 Jun 20, 2007	Germany	Position Detection and Location Tracking in a Wireless Network
02770460.0 1436639	Sept 5, 2002 Jun 20, 2007	Europe	Position Detection and Location Tracking in a Wireless Network
02770460.0 1436639	Sept 5, 2002 Jun 20, 2007	Great Britain	Position Detection and Location Tracking in a Wireless Network
11/094,987 Mar 31, 2005	7,551,574 Jun 23, 2009	US	Method and Apparatus for Controlling Wireless Network Access Privileges Based on Wireless Client Location
12/474,020 May 28, 2009	N/A	US	Method and Apparatus for Controlling Wireless Network Access Privileges Based on Wireless Client Location
060065042 602006007192.2	Mar 29, 2006 June 10, 2009	Germany	Method and Apparatus for Location-Based Control of Access Privileges Based on Wireless Client Location
06006504.2 Mar 29, 2006	1720370 Jun 10, 2009	Europe	Method and Apparatus for Location-Based Control of Access Privileges Based on Wireless Client Location
2006-088348 Mar 28, 2006	N/A	Japan	Method and Apparatus for Controlling Wireless Network Access Privileges Based on Wireless Client Location

SCHEDULE A (Continued)

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
06006504.2 1720370	Mar 29, 2006 June 10, 2009	Great Britain	Method and Apparatus for Location-Based Control of Access Privileges Based on Wireless Client Location
12/511,041 July 28, 2009	N/A	US	Asset Tag Power Optimization
US10/38390 June 11, 2010	N/A	WIPO	Asset Tag Power Optimization
099119297 Jun 14, 2010	N/A	Taiwan	Asset Tag Power Optimization
61/299,890 Jan 29, 2010	N/A	US	Split Control and Data Planes/Smart Mobile Direct-Path Forwarding