PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVE	URE OF CONVEYANCE: ASSIGNMENT					
CONVEYING PARTY DATA						
		Name	Execution Date			
Belden Inc.			11/08/2010			
RECEIVING PARTY DATA						
Name:	Trapeze Networks	, Inc.				
Street Address:	5753 W. Las Posi	as Boulevard				
City:	Pleasanton					
State/Country:	CALIFORNIA					
Postal Code:	94588					
	PROPERTY NUMBERS Total: 1					
Property Ty	ире	Number				
Application Number:	125	0392				
CORRESPONDENCE	DATA		12500392			
Fax Number: Phone: Email: <i>Correspondence will b</i> via US Mail.	Phone: (703) 456-8000 Email: jdrake@cooley.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent					
Correspondent Name:	Cooley LLP					
Address Line 1:		t, N.W., Suite 1100				
Address Line 4:	vvasnington,	DISTRICT OF COLUMBIA 20001				
ATTORNEY DOCKET	ATTORNEY DOCKET NUMBER: JUNI-103/02US 108200-2163					
NAME OF SUBMITTER: Christopher S. Weber						
Total Attachments: 11 source=ASSIGNMENT-BELDEN-TRAPEZE#page1.tif source=ASSIGNMENT-BELDEN-TRAPEZE#page2.tif source=ASSIGNMENT-BELDEN-TRAPEZE#page3.tif source=ASSIGNMENT-BELDEN-TRAPEZE#page4.tif						

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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:	BEI	LDEN IN(Э.					
Name:	Kev	/in L. Blo	omfield					
Signature	Kea	in Di	bonta	el.				
Title:	Ser	nior Vice	President)	C				
	Sec	cretary &	General					
	Cou	unsel						
Date:	Nove	mber 8, 20	010	-				
United States	of Amer	ica)				
State of		Mis	ssouri) ss.:				
County of		Sain	it Louis	_)				
On this	8 th	_ day of	November		3	2010	, before me	
personally car	ne	Ke	evin L. Bloom	field	,	to me known to	be the individual	
described in an	d who ex	ecuted the	foregoing ins	strument,	and ac	knowledged exe	ecution	
of the same.			0 0			-		
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				N	otary P	ublic ()	• •	

PAMELA J. EMS Notary Public - Notary Seal State of Missouri, Jefferson County Commission # 08540520 My Commission Expires Jul 31, 2012

ASSIGNEE: Name:		PEZE NI	ETWORKS, mfield	INC.	_					
Signature	Un	- Bl	ton to	• 0 <i>G</i>						
Title:	Sec	retary								
Date:	Noven	nber 8, 20	10							
United States o	f Ameri	са)						
State of		Mis	souri) ss.:						
County of	-	Saint	Louis)						
On this 6	8 th	_day of	November		,		2010	,	before	me
personally came	э	Ke	vin L. Bloomfi	eld		, to me k	(nown t	to be t	he indiv	idual
described in and	who exe	ecuted the	foregoing inst	rument, ar	nd a	acknowle	dged e	executi	on	
of the same.					$\overline{}$		Δ		۔	

Famelo ims) Notary Public

PAMELA J. EMS Notary Public - Notary Seal State of Missouri, Jefferson County Commission # 08540520 My Commission Expires Jul 31, 2012

SCHEDULE A

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
10/778,901	7,221,927	US	Station Mobility Between Access Points
Feb 11, 2004	May 22, 2007		
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	N/A	US	System and Method for
Mar 10, 2009			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

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

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

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

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N/A N/A	US	Wireless Station Location Detection Emergency Call
N/A	US	
N/A	US	
		Services for Clients with
		Public Security Credentials
N/A	US	Network Type Selection
N/A	US	AP-Local Dynamic Switching
		Ownorming
N/A	Canada	AP-Local Dynamic Switching
N/A	China	AP-Local Dynamic Switching
N/A	Europe	AP-Local Dynamic Switching
N/A	US	Network Assignment Based on Priority
N/A	US	MAC State Generic Convergence Function
_	N/A N/A N/A	N/A China N/A Europe N/A US

Application No. Filing Date	Issued Patent No. Issue Date	Country	Title
12/131,028	N/A	US	Proactive Credential Caching
May 27, 2008			
12/172,195	N/A	US	Link Layer Throughput Testing
July 11, 200			
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	N/A	US	Access Point Agitation
Jan 8, 2009			
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
		Orreda	Position Detection and
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

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

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

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RECORDED: 05/17/2012

PATENT REEL: 028228 FRAME: 0571