TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Westell Technologies, Inc.		03/05/2009	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	The Private Bank and Trust Company	
Street Address:	20 South LaSalle Street	
City:	Chicago	
State/Country:	LLINOIS	
Postal Code:	60606	
Entity Type:	State Chartered Bank: ILLINOIS	

PROPERTY NUMBERS Total: 15

Property Type	Number	Word Mark	
Registration Number:	2980692	ENVOY SERVICE MANAGEMENT SYSTEM	
Registration Number:	3421821	WESTELL SHADE	
Registration Number:	3052931	LITELINE	
Registration Number:	3057024	PROLINE	
Registration Number:	2606249	SMARTLINK	
Registration Number:	3425790	VIRTUALEDGE	
Registration Number:	3002376	ULTRALINE	
Registration Number:	3252144	VERSALINK	
Registration Number:	2573273	W	
Registration Number:	2199214	W	
Registration Number:	2597390	W WESTELL	
Registration Number:	2597389	WESTELL	
Registration Number:	2165080	WESTELL	
Registration Number:	3427261	POWERSPAN	
		TPADEMARK	

TRADEMARK

REEL: 003959 FRAME: 0521

Registration Number: 2929058 WIRESPEED

CORRESPONDENCE DATA

Fax Number: (312)876-7934

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-876-8086

Email: trademarks@sonnenschein.com

Correspondent Name: Debra S. Clark

Address Line 1: Wacker Drive Station, Sears Tower

Address Line 2: P.O. Box 061080

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	09111821.0009
NAME OF SUBMITTER:	Katie A. Krutzsch
Signature:	/katie a. krutzsch/
Date:	03/26/2009

Total Attachments: 13

source=Technologies#page1.tif source=Technologies#page2.tif source=Technologies#page3.tif source=Technologies#page4.tif source=Technologies#page5.tif source=Technologies#page6.tif source=Technologies#page9.tif source=Technologies#page11.tif source=Technologies#page12.tif source=Technologies#page13.tif source=Technologies#page14.tif source=Technologies#page15.tif

PATENT AND TRADEMARK SECURITY AGREEMENT

THIS PATENT AND TRADEMARK SECURITY AGREEMENT (this "Agreement"), dated as of March 5, 2009, by WESTELL TECHNOLOGIES, INC., a Delaware corporation (the "Grantor"), in favor of THE PRIVATEBANK AND TRUST COMPANY, an Illinois state chartered bank (the "Lender").

RECITALS

- A. The Grantor and/or its affiliates have entered into a Credit Agreement dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement") with the Lender, pursuant to which the Lender has agreed to make loans to, and issue or participate in letters of credit for the account of, Grantor and/or its affiliates.
- B. The Grantor has entered into a Guaranty and Security Agreement dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Guaranty and Security Agreement") with the Lender pursuant to which certain obligations owed to the Lender are secured.
- C. Pursuant to the Guaranty and Security Agreement, the Grantor is required to execute and deliver this Agreement to the Lender.
- D. Pursuant to the terms of the Guaranty and Security Agreement, Grantor has granted to the Lender, a security interest in substantially all the assets of the Grantor, including all right, title and interest of the Grantor in, to and under all now owned and hereafter acquired patents, patent applications, patent licenses, trademarks, trademark applications and trademark licenses, and all products and proceeds thereof, to secure the payment of all amounts owing by the Grantor under the Credit Agreement and the Guaranty and Security Agreement.

In consideration of the mutual agreements set forth herein and in the Credit Agreement, the Grantor does hereby grant to the Lender, a continuing security interest in all of Grantor's right, title and interest in, to and under the following, whether presently existing or hereafter created or acquired:

- (1) each trademark and trademark application, including, without limitation, each trademark and trademark application referred to in Schedule 1 annexed hereto, together with any reissues, continuations or extensions thereof and all goodwill associated therewith;
- (2) each trademark license, including, without limitation, each trademark license listed on Schedule 1 annexed hereto, together with all goodwill associated therewith;
- (3) all products and proceeds of the foregoing, including, without limitation, any claim by the Grantor against third parties for past, present or future infringement of any trademark, including, without limitation, any trademark referred to in Schedule 1 annexed hereto, any trademark issued pursuant to a trademark application referred to in Schedule 1 and any trademark licensed under any trademark license listed on Schedule 1 annexed hereto (items 1 through 3 being herein collectively referred to as the "Trademark Collateral");

- (4) each patent and patent application, including, without limitation, each patent and patent application referred to in Schedule 2 annexed hereto, together with any reissues, continuations or extensions thereof and all goodwill associated therewith;
- (5) each patent license, including, without limitation, each patent license listed on Schedule 2 annexed hereto, together with all goodwill associated therewith;
- (6) all products and proceeds of the foregoing, including, without limitation, any claim by the Grantor against third parties for past, present or future infringement of any patent, including, without limitation, any patent referred to in Schedule 2 annexed hereto, any patent issued pursuant to a patent application referred to in Schedule 2 and any patent licensed under any patent license listed on Schedule 2 annexed hereto (items 4 through 6 being herein collectively referred to as the "Patent Collateral").

This security interest is granted in conjunction with the security interests granted to the Lender pursuant to the Guaranty and Security Agreement and subject to limitations set forth therein. The Grantor hereby acknowledges and affirms that the rights and remedies of the Lender with respect to the security interest in the Trademark Collateral and the Patent Collateral made and granted hereby are more fully set forth in the Credit Agreement and Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. Capitalized terms used but not defined herein have the respective meanings ascribed thereto in the Guaranty and Collateral Agreement.

[signature page follows]

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The Grantor has caused this Patent and Trademark Security Agreement to be duly executed by its duly authorized officer thereunto as of the date first set forth above.

WESTELL TECHNOLOGIES, INC.

Acknowledged:	Name: Amy T. forstor Title: Se hior vice Wesident \$ Ironsur
THE PRIVATEBANK AND TRUST COM	IPANY,

By:______Name:_______Title:______

as Lender

The Grantor has caused this Patent and Trademark Security Agreement to be duly executed by its duly authorized officer thereunto as of the date first set forth above.

WESTELL TECHNOLOGIES, INC.

	Ву:
	•
	Name:
	Title:
Acknowledged:	
THE PRIVATEBANK AND TRUST CO	MPANY,
as Lender	•
1 70	
By: Wy Clt	
Name: WM ROBERISON	
Title: MD	

STATE OF ILLINOIS)
COUNTY OF 10014) ss
COUNTY OF)

On this 5th day of March, 2009, before me personally appeared the person whose signature is set forth above, to me known, who, being duly sworn, did depose and say that he is the above-indicated officer of the Lender, and which executed the above instrument; and that he signed his name thereto by authority of the board of directors or similar governing of said entity.

Notary Public

"OFFICIAL SEAL"
SUSAN T. LE
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires 12/31/2011

19341828 15.3

STATE OF IL	LINOIS)
COUNTY OF	Will) ss)

On this 5th day of March, 2009, before me personally appeared the person whose signature is set forth above, to me known, who, being duly sworn, did depose and say that he is the above-indicated officer of the Grantor, and which executed the above instrument; and that he signed his name thereto by authority of the board of directors or similar governing of said entity.

Mary & Schaelel Notary Public

OFFICIAL SEAL
Mary E. Schaedel
Notary Public, State of Illinois
My Commission Expires 05/05/2010

Trademarks, Trademark Applications and Trademark Licenses

Trademarks:

AND THE RESERVE AND THE	1 rademarks;						
Country	Trademark	Serial No.	Filing Date	Registration No.:	Registration Date		
			Part Mark				
United States	ENVOY SERVICE MANAGEMENT SYSTEM	76/607,227	August 12, 2004	2,980,692	August 2, 2005		
United States	WESTELL SHADE	77/21846	June 28, 2007	3,421,821	May 6, 2008		
United States	LITELINE	76/631,730	February 22, 2005	3,052,931	January 31, 2006		
United States	PROLINE	76/631,988	February 23, 2005	3,057,024	February 7, 2006		
United States	SMARTLINK	75/240,503	February 12, 1997	2,606,249	August 13, 2002		
United States	VIRTUAL EDGE	77/228150	July 12, 2007	3,425,790	May 13, 2008		
United States	ULTRALINE	76/556,681	November 3, 2003	3,002,376	September 27, 2005		
United States	VERSALINK	76/607,226	August 12, 2004	3,252,144	June 12, 2007		
United States	W (STYLIZED)	76/185,198	December 22, 2000	2,573,273	May 28, 2002		
United States	W (STYLIZED)	75/119,518	June 4, 1996	2,199,214	October 27, 1998		
European Community	W (STYLIZED)	000181651	April 1, 1996	181651	February 1, 1999		
United States	W WESTELL (STYLIZED)	76/185,274	December 22, 2000	2,597,390	July 23, 2002		
United States	WESTELL	76/185,273	December 22, 2000	2,597,389	July 23, 2002		
United States	WESTELL	75/119,519	June 4, 1996	2,165,080	June 16, 1998		

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Country	Trademark	Serial No:	Filing Date	Registration No.	Registration Date
European Community	WESTELL	000181289	April 1, 1996	181289	November 16, 1998
United States	POWERSPAN	76/576,391	February 17, 2004	34 27261	May 13, 2008
United States	WIRESPEED	75/617,451	January 8, 2005	2929058	March 1, 2005

PENDING APPLICATIONS:

NETWORKED HOMELIFE 77/510,576 Filed June 28, 2008

ULTRAVOICE 77/654,457 Filed November 7, 2008

OSPLANT SYSTEMS 77/609,681 Filed January 22, 2008

Material Unregistered Trademarks:

TRILINK

Material Intellectual Property Licenses:

Licensee	Licensor	Description	Effective Date
Westell Technologies, Inc.	Jungo	UltraLine Series 3	August, 2008
Westell Technologies, Inc.	Radvision	Software for Trilink technology	February 27, 2004
Westell Technologies, Inc.	ADA (now Actura)	OSPlant product	October 28, 1998
Westell Technologies, Inc.	FinePoint	OSPlant product	December 23, 2002
Westell Technologies, Inc.	WindRiver	Wstl product	July 24, 2003

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SCHEDULE 2

PATENT AND TRADEMARK SECURITY AGREEMENT

Patents, Patent Applications and Patent Licenses

09/739716

18-Dec-2000

Country: United States of America

7218722

15-May-2007

Title: System and Method for Providing Call Management Services in a Virtual Private Network Using Voice or

Video Over Internet Protocol

09/636192

10-Aug-2000

Country: United States of America

6718030

06-Apr-2004

Title: Virtual Private Network System And Method Using Voice Over Internet Protocol

10/225947

22-Aug-2002

Country: United States of America

7305006

04-Dec-2007

Title: System for Allowing A Single Device To Share Multiple Transmission Lines

10/103478

21-Mar-2002

Country: United States of America

PD02-01

7406117

29-Jul-2008

Title: XDSL Multi-Hybrid Modem with Power Spectral Density Shaping

ORD

10/097966

14-Mar-2002

Country: United States of America

7076030

11-Jul-2006

Title: Method and System for Testing XDSL Wiring

ORD

10/106271

25-Mar-2002

Country: United States of America

7301894

27-Nov-2007

Title: Method for Providing Fault Tolerance in an XDSL System

ORD

0404430.1

27-Feb-2004

Country: United Kingdom

2399710

22-Mar-2006

Title: Method for Maintaining Quality of Service for Telephone Calls Routed Between Circuit Switched Networks

ORD

09/750406

28-Dec-2000

Country: United States of America

7106854

12-Sep-2006

Title: XDSL System Having Selectable Hybrid Circuitry

CIP

10/647817

25-Aug-2003

Country: United States of America

7145943

05-Dec-2006

Title: XDSL System with Improved Impedance Circuitry

ORD

09/038938

12-Mar-1998

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6115466 Country: United States of America

05-Sep-2000

Title: Subscriber Line System Having a Dual-Mode Filter for Voice Communications Over a Telephone Line

CIP 09/083162 22-May-1998

6144735 Country: United States of America

07-Nov-2000

Title: Filters for a Digital Subscriber Line System for Voice Communication Over a Telephone Line

CIP 09/307871 10-May-1999

Country: United States of America 6181775

30-Jan-2001

Title: Dual Test Mode Network Interface Unit for Remote Testing of Transmission Line and Customer Equipment

ORD 09/384441 27-Aug-1999

Country: United States of America 6137880

24-Oct-2000

Title: Passive Splitter Filter for Digital Subscriber Line Voice Communication for Complex Impedance Terminations

CIP 09/433011 03-Nov-1999

Country: United States of America 6278769

21-Aug-2001

Title: Signaling Method for Invoking a Test Mode in a Network Interface Unit

PCT 10/181045 12-Jul-2002

Country: United States of America 7092375

15-Aug-2006

Title: Modem Having Flexible Architecture for Connecting to Multiple Channel Interfaces

ORD 09/199562

25-Nov-1998

Country: United States of America 6212258

03-Apr-2001

Title: Device for Remotely Testing a Twisted Pair Transmission Line

ORD 11/453661

15-Jun-2006

Country: United States of America 7360137

15-Apr-2008

Title: Flash Programmer for Programming NAND Flash and NOR/NAND Combined Flash

ORD 08/929019

15-Sep-1997

Country: United States of America 6959084

25-Oct-2005

Title: Network Interface Unit Shelf Assembly With Multi-Positionable Customer Interface Module

DES 29/165196

07-Aug-2002

Country: United States of America D487261

02-Mar-2004

Title: Ornamental Design For Network Interface Unit

ORD 07/841729

26-Feb-1992

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Country: United States of America 5224149

29-Jun-1993

Title: Testing System for Digital Transmission Lines

ORD 07/943859

11-Sep-1992

Country: United States of America 5680405

21-Oct-1997

Title: Method And System For Communicating The Status Of A Digital Transmission Line Element During Loopback.

CON

08/951121

16-Oct-1997

Country: United States of America

5889785

30-Mar-1999

Title: Method And System For Communicating The Status Of A Digital Transmission Line Element During Loopback.

CON

09/229532

13-Jan-1999

Country: United States of America

6151691

21-Nov-2000

Title: Method And System For Communicating The Status Of A Digital Transmission Line Element During Loopback.

CON

09/652881

31-Aug-2000

Country: United States of America

6453432

17-Sep-2002

Title: Method And System For Communicating The Status Of A Digital Transmission Line Element During Loopback.

ORD

08/680833

16-Jul-1996

Country: United States of America

5862200

19-Jan-1999

Title: Ground Fault Detector For T1 Span Equipment

CON

09/357612

20-Jul-1999

Country: United States of America

6477250

05-Nov-2002

Title: Adjustable Hybrid Having Dial Tone Alignment Configuration

CPA

08/711680

04-Sep-1996

Country: United States of America

6111949

29-Aug-2000

Title: Method Of Rapid Automatic Hybrid Balancing

ORD Country: United States of America

6118763

29-May-1998

Signal Processing Unit for NETWORK INTERFACE UNIT

13-Feb-2001

PENDING PATENT APPLICATIONS-WESTELL TECHNOLOGIES, INC

CON

Published

11/498409

03-Aug-2006

Country: United States of America

Title: System and Method For Providing Call Management Services In A Virtual Private Network Using Voice or

Video Over

Internet Protocol

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App. Inventor(s): Turner, George W.; Noll, William J.; Harrington, Paul V.; Higgins, Rodger D.

ORD 11/241465 Published 30-Sep-2005

Country: United States of America

Title: In-Home Voice-Over-Internet-Protocol Telephony Distribution

App. Inventor(s): Pitsoulakis, George; Simanonis, Christopher; Ziermann, Mark S.; Beegle, Mark Joseph

ORD

Published

11/516307

06-Sep-2006

Country: United States of America

Title: System and Method for Optical Network Demarcation App. Inventor(s): Simanonis, Christopher; Wynard, Daniel

ORD

Pending

MX/a/2007/005252

02-May-2007

Country: Mexico

Title: Programming Method for Write Buffer and Double Word Flash Programming

App. Inventor(s): Amidon, Greg; Addemir, Samil Asim

06-291-B1

ORD

Published

200710102424.9

08-May-2007

Country: China (People's Republic)

Title: Flash Programmer For Programming NAND Flash And NOR/NAND Combined Flash

App. Inventor(s): Amidon, Greg; Addemir, Samil Asim; Topham, Greg

06-291-B2

ORD

Pending

MX/a/2007/005250

02-May-2007

Country: Mexico

Title: Flash Programmer For Programming NAND Flash And NOR/NAND Combined Flash

App. Inventor(s): Amidon, Greg; Addemir, Samil Asim; Topham, Greg

06-291-C1

ORD

Published

200710102996.7

08-May-2007

Country: China (People's Republic)

Title: Parallel Programming Of Flash Memory During In-Circuit Test App. Inventor(s): Amidon, Greg; Addemir, Samil Asim; Topham, Greg

06-291-C2

ORD

Pending

MX/a/2007/005251

02-May-2007

Country: Mexico

Title: Parallel Programming Of Flash Memory During In-Circuit Test App. Inventor(s): Amidon, Greg; Addemir, Samil Asim; Topham, Greg

06-973-A

ORD

Published

11/857282

18-Sep-2007

Country: United States of America

Title: Active Cooling of Outdoor Enclosure Under Solar Loading

App. Inventor(s): Duquette, Ed; Patel, Minesh; Walker, Tony; Wynard, Daniel; Cors, Craig; Lantz, Greg

07-197-A

ORD

Published

11/936529

07-Nov-2007

Country: United States of America

Title: Apparatus And Method For Optimizing Use Of A Modem Jack

App. Inventor(s): Simanonis, Christopher

07-525-A

ORD

Pending

12/125540

22-May-2008

not published

Country: United States of Ame	erica	
Title:		
App. Inventor(s):		
28-Nov-2006	ORD	
Country: United States o Mobile Device for Outbo		Published US-2008-0125100-A1 29-May-2008 lity Portability
26-Sep-2007	ORD	Pending not published 11/862,042
Country: United States o		

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TRADEMARK REEL: 003959 FRAME: 0535

RECORDED: 03/26/2009 REEL: 0039