

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lightwire LLC	10/18/2012
RECEIVING PARTY DATA	
Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134-1706
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	61548974
Application Number:	13463408
CORRESPONDENCE DATA	
Fax Number:	4085265952
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	408-525-3737
Email:	patent-administrators@cisco.com
Correspondent Name:	Karen Hallock, Cisco Systems, Inc.
Address Line 1:	170 West Tasman Drive
Address Line 2:	SJC/10/2/1
Address Line 4:	San Jose, CALIFORNIA 95134-1706
ATTORNEY DOCKET NUMBER:	LIGHTWIRE ASSIGN TO CTI1
NAME OF SUBMITTER:	Karen A. Hallock
Total Attachments: 16 source=Lightwire Confirmatory Assignment to CTI#page1.tif source=Lightwire Confirmatory Assignment to CTI#page2.tif	

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CONFIRMATION OF PATENT ASSIGNMENT

This **CONFIRMATION OF PATENT ASSIGNMENT** ("**Assignment**") is executed by and among **LIGHTWIRE LLC**, a limited liability company organized under the laws of Delaware ("**Target**"), **CISCO SYSTEMS, INC.**, a California corporation ("**Cisco**"), and **CISCO TECHNOLOGY, INC.**, a California corporation ("**CTI**").

CISCO PATENTS

"**Cisco Patents**" shall mean the patents and patent applications listed on Schedule 1, as well as any and all continuations, continuations-in-part, divisionals, reexaminations, reissues, extensions, and any other patents or patent applications that claim priority therefrom, including without limitation any U.S. and non-U.S. patents or patent applications.

ASSIGNMENT

Target has previously assigned and transferred, and Cisco has previously received and accepted, for good and valuable consideration, all of Target's right, title and interest throughout the world in and to the Cisco Patents, and all of Target's rights, claims and privileges pertaining to the Cisco Patents, including without limitation: rights to the underlying inventions; all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; the right to sue and recover damages, profits and all other remedies for any past, present or future infringement of any of the foregoing; and the right to stand in the place of Target in all matters related thereto.

Cisco has previously assigned and transferred, and CTI has previously received and accepted, for good and valuable consideration, all of Cisco's right, title and interest throughout the world in and to the Cisco Patents, and all of Cisco's rights, claims and privileges pertaining to the Cisco Patents, including without limitation: rights to the underlying inventions; all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; the right to sue and recover damages, profits and all other remedies for any past, present or future infringement of any of the foregoing; and the right to stand in the place of Cisco in all matters related thereto.

Target and Cisco hereby authorize and request the United States Commissioner of Patents and Trademarks and the relevant officials of non-U.S. countries to implement this Assignment.

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IN WITNESS WHEREOF, Target, Cisco and CTI have caused this Confirmation of Patent Assignment to be executed by their duly authorized representatives.

LIGHTWIRE LLC

By: 

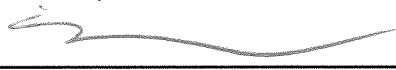
Name: Dan Lang

Title: Vice President

Date Signed: 10/18/2012

Address: 2711 Centerville Road, Suite 400
Wilmington, DE 19808

CISCO SYSTEMS, INC.

By: 

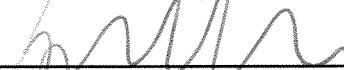
Name: Evan Sloves

Title: Vice President & Assist. Secy.

Date Signed: Oct. 18, 2012

Address: 170 West Tasman Drive
San Jose, CA 95134

CISCO TECHNOLOGY, INC.

By: 

Name: Graham Allan

Title: Vice President

Date Signed: October 18, 2012

Address: 170 West Tasman Drive
San Jose, CA 95134

[SIGNATURE PAGE TO LIGHTWIRE LLC CONFIRMATION OF PATENT ASSIGNMENT]

**SCHEDULE 1
TO CONFIRMATION OF PATENT ASSIGNMENT**

U.S. PATENTS

CPOL NO.	COUNTRY	DATE ISSUED	PATENT NO.
982773	US	8-Jun-2004	6748125
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982776	US	28-Jun-2005	6912330
982777	US	17-May-2005	6895136
982778	US	13-Sep-2005	6944369
982779	US	22-Mar-2005	6869881
982780	US	5-Aug-2008	7409327
982869	US	10-May-2011	7941023
982871	US	23-Jan-2007	7167293
982879	US	19-Aug-2008	7415184
982881	US	3-May-2011	7936448
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982784	US	8-Nov-2005	6963118
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982787	US	10-May-2005	6891685
982788	US	25-Nov-2003	6654511
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982790	US	5-Aug-2003	6603889
982791	US	10-Feb-2004	6690844
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982795	US	25-Feb-2003	6526187
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982887	US	28-Jul-2009	7567094
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982796	US	11-Nov-2003	6646747
982798	US	12-Apr-2005	6879751
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982800	US	11-Jan-2005	6842546
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982808	US	31-Jan-2006	6993225
982812	US	10-Oct-2006	7118682
982901	US	27-Jan-2009	7483597
982904	US	7-Jul-2009	7556440
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982914	US	20-Apr-2010	7701985
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982822	US	23-Aug-2005	6934444
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982830	US	19-Apr-2011	7929814
982833	US	12-Jul-2005	6917730
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982838	US	6-Jun-2006	7058261
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982842	US	15-Apr-2008	7358585
982844	US	26-Sep-2006	7113676
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982963	US	16-Nov-2011	61/560,378
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982873-36725	WO	4-Feb-2006	PCT/US2006/004108
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982810-36600	WO	29-Mar-2004	PCT/US2004/009543
982815-36601	WO	23-Mar-2004	PCT/US2004/008814
982818-36608	WO	30-Mar-2004	PCT/US2004/009655
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982841-36670	IT	19-May-10	1716596
982841-36671	GB	19-May-10	1716596
982851-36687	KR	6-Feb-12	10-1115735
982851-36688	JP	28-Dec-11	4847436
982851-36689	CN	5-May-10	ZL200580005637.9
982851-36690	SG	31-Aug-07	126960
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982854-36695	JP	28-Dec-11	4847440
982854-36696	SG	31-Oct-07	125403
982854-36697	CN	16-Dec-09	ZL200580011617.2
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982856-36701	CA	24-May-11	2560845
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982859-36709	SG	31-Jan-08	128057
982859-36710	CN	27-May-09	ZL200580020911.X
982863-36714	CN	22-Sep-10	ZL200580035638.8
982863-36715	SG	30-Apr-08	131303
982871-36722	CN	1-Jul-09	ZL200680003385.0
982871-36723	SG	31-Mar-08	133857
982875-36731	SG	31-Oct-08	136275
982875-36732	CN	30-May-12	ZL 200680012751.9
982878-36743	CN	3-Nov-10	ZL 200780002232.9
982878-36744	SG	31-Jul-09	143908
982887-36759	JP	17-Feb-12	4928606
982887-36762	CN	14-Dec-11	ZL200780021721.9
982890-36770	SG	31-Dec-09	147998
982901-36780	CN	15-Jun-11	ZL200780038475.8
982921-36798	SG	30-Nov-11	166620
982927-36811	SG	15-Mar-12	169840
982933-36831	SG	28-Sep-12	176637
982773-36586	CA	24-Jan-12	2449860
982773-36595	CA	5-Apr-11	2450383
982815-36604	CN	2-Jan-08	ZL200480007925.3
982815-36605	IN	19-Nov-08	225114
982815-36606	JP	24-Nov-11	4820649
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982818-36614	KR	22-May-07	1007452740000
982824-36625	CN	31-Dec-08	ZL200480009524.1
982824-36626	IN	7-Jan-09	227392
982824-36627	KR	4-Apr-07	10-0706455
982824-36628	JP	5-Nov-10	4620045
982827-36634	KR	23-May-07	10-0745275
982827-36635	CN	2-Jul-08	ZL200480010727.2
982827-36636	CA	26-Jan-10	2520972
982827-36637	IN	26-May-09	234393
982829-36642	IN	5-Jan-10	229446
982829-36643	KR	29-May-07	10-0745285
982829-36644	CN	3-Jun-09	ZL200480010730.4
982835-36655	FR	26-Sep-12	1625679
982835-36656	DE	26-Sep-12	1625679
982835-36657	GB	26-Sep-12	1625679
982835-36658	JP	27-Jul-12	5047620
982835-36659	CN	14-Apr-10	ZL200480012311.4
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982859-36706	IN	22-Jun-2005	7402/DELNP/2006
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982887-36757	CA	7-Jun-2007	2654553
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982894-36773	SG	13-Jun-2007	200809025-0
982899-36775	CN	9-Oct-2007	200780037086.3
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982901-36778	IN	18-Oct-2007	2973/DELNP/2009
982901-36779	JP	18-Oct-2007	2009533365
982904-36782	CN	21-Dec-2007	200780046831
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982917-36794	SG	12-Dec-2008	201004071-5
982921-36796	CA	25-Nov-2010	2725987
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982923-36800	CA	13-Dec-2010	2727931
982923-36801	CN	15-Dec-2010	200980122558.4
982923-36802	SG	16-Jun-2009	201009187-4
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982927-36806	CN	21-Sep-2011	200980141175.1
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982933-36829	JP	10-Jun-2010	2012-515126
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982935-36837	JP	14-Jun-2010	2012-515209
982935-36838	KR	14-Jun-2010	10-2012-7000774
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982938-36841	CA	14-Aug-2010	2769854
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982938-36845	JP	14-Aug-2010	2012-525623
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982818-36611	JP	30-Mar-2004	2006501249
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982822-36617	CA	12-Apr-2004	2519872
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982822-36621	JP	12-Apr-2004	2006-501265
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982824-36629	CA	12-Apr-2004	2520625
982827-36632	EP	21-Apr-2004	2004750395
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982829-36639	CA	23-Apr-2004	2521660
982829-36640	EP	23-Apr-2004	2004760144
982829-36641	JP	23-Apr-2004	2006513237
982832-36646	CA	28-Apr-2004	2522045
982832-36647	CN	28-Apr-2004	200480011388.X
982832-36648	EP	28-Apr-2004	4750834.6
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982832-36650	JP	28-Apr-2004	2006-513406
982832-36651	KR	28-Apr-2004	10-2005-7020597
982835-36653	CA	10-May-2004	2523298
982835-36654	EP	10-May-2004	4751784.2