PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scientific-Atlanta LLC	07/28/2011

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: 6

Property Type	Number
Patent Number:	7515712
Application Number:	09111958
Application Number:	09475696
Application Number:	12364785
Application Number:	60054578
PCT Number:	US9815639

CORRESPONDENCE DATA

Fax Number: (408)526-5952

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

Phone: 408-526-4000

Email: patent-administrators@cisco.com

Correspondent Name: Karen Hallock, Cisco Systems, Inc.

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Address Line 2: SJC/10/2/1

Address Line 4: San Jose, CALIFORNIA 95134-1706

ATTORNEY DOCKET NUMBER: SA CONFIRMATORY ASSGN

REEL: 026675 FRAME: 0573

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PATENT

NAME OF SUBMITTER: Karen A. Hallock Total Attachments: 3 source=Scientific Atlanta LLC Confirmatory Assn#page1.tif source=Scientific Atlanta LLC Confirmatory Assn#page2.tif source=Scientific Atlanta LLC Confirmatory Assn#page3.tif

PATENT REEL: 026675 FRAME: 0574

CONFIRMATION OF PATENT ASSIGNMENT

This CONFIRMATION OF PATENT ASSIGNMENT ("Assignment") is executed by and among SCIENTIFIC-ATLANTA, LLC, a limited liability company organized under the laws of Georgia ("Target"), CISCO SYSTEMS, INC., a California corporation ("Cisco"), and CISCO TECHNOLOGY, INC., a California corporation ("CTT").

CISCO PATENTS

"Cisco Patents" shall mean the patents and patent applications listed on <u>Schedule 1</u>, 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 right, title and interest throughout the world in and to the Cisco Patents, and all 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 right, title and interest throughout the world in and to the Cisco Patents, and all 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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Page 1

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

CISCO SYSTEMS, INC.

Ву:

Title: <u>Assistant Secretary</u>

Date Signed: <u>\uuy 28, 20//</u>__

Address: 170 West Tasman Drive

San Jose, CA 95134-1706

CISCO TECHNOLOGY, INC.

By: <u>Мак Т. Нини.</u>

Name: Mark T. Gorman

Title: Assistant Secretary

Date Signed: <u>\ulia 28, 20//</u>

Address: 170 West Tasman Drive

San Jose, CA 95134-1706

[SIGNATURE PAGE TO SCIENTIFIC-ATLANTA, LLC CONFIRMATION OF PATENT ASSIGNMENT]

REEL: 026675 FRAME: 0576

SCHEDULE 1 TO CONFIRMATION OF PATENT ASSIGNMENT

PATENTS AND PATENT APPLICATIONS

US Patents

(POLNO	COUNTRY	DATE ISSUED	PATENT NO
966035	US	07-Apr-2009	7,515,712

US Patent Applications

CPOLNO	COUNTRY	DATE FILED	APPL NO
966825	US	08-Jul-1998	09/111,958
967753	US	30-Dec-1999	09/475,696
968793	US	18-Feb-2009	12/364,785
966826	US	01-Aug-1997	60/054,578
966825-27247	wo	28-Jul-1998	US98/15639

Non-US Patents

CPGL NO	COUNTRY	DATE ISSUED	PATENT NO
966825-27240	DE	28-Nov-2001	1000510
966825-27241	EP	28-Nov-2001	1000510
966825-27242	FR	28-Nov-2001	1000510
966825-27243	GB	28-Nov-2001	1000510
966825-27244	IT	28-Nov-2001	1000510
966825-27246	NL	28-Nov-2001	1000510
966825-27245	JP	02-May-2008	4119606

INDIFOS PALENT Applications			
CPOL NO	COUNTRY	DATE FIL ED	appl no
966825-25940	jР	28-Jul-1998	2005-146748
966825-27239	BR	28-Jul-1998	9815600-4

Page 3

PATENT

REEL: 026675 FRAME: 0577