PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kurt Kollmansberger	12/18/2008
Michael Keohane	12/22/2008
William VerSteeg	12/18/2008
James Clark	12/12/2008

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: 1

Property Type	Number
Application Number:	12344719

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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

Phone: 3014243640
Email: jls@usiplaw.com

Correspondent Name: Edell Shapiro & Finnan LLC

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Address Line 2: Suite 400

Address Line 4: Rockville, MARYLAND 20850

ATTORNEY DOCKET NUMBER:	0383.0137C
NAME OF SUBMITTER:	Stuart B. Shapiro

Total Attachments: 4

PATENT REEL: 022032 FRAME: 0263

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> PATENT REEL: 022032 FRAME: 0264

ASSIGNMENT

For good and valuable consideration, WE, Kurt Kollmansberger, a citizen of the U.S., residing at 533 Windmill Ranch Road, Spring Branch, TX 78070, Michael Keohane, a citizen of the U.S., residing at 8 Bracken Road, Shrewsbury, MA 01545, William VerSteeg, a citizen of the U.S., residing at 330 Guildhall Grove, Alpharetta, GA 30022, and James Clark, a citizen of the U.S., residing at 4110 Three Chimneys Lane, Cumming, GA 30041, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Cisco Technology, Inc., a corporation organized and existing under the laws of California, having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, it successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: DATE: 12/16/06

Kurt Kollmansberger

1/2

	ATTORNEY DOCKET NO. 0383.01370	
SIGNATURE: Michael Keohane	DATE:	
SIGNATURE: William VerSteeg	DATE:	
SIGNATURE:	DATE:	

James Clark

ATTORNEY DOCKET NO. 0383.0137C

SIGNATURE:		DATE:	
	Michael Keohane		
SIGNATURE:	William VerSteeg	DATE:	Dec 18 08
SIGNATURE:	James Clark	DATE:	

ATTORNEY DOCKET NO. 0383.0137C

SIGNATURE:		DATE:
Michael Keohane	Michael Keohane	
SIGNATURE:	William VerSteeg	DATE:
	William Versieeg	
SIGNATURE:	James Clark	DATE: 12-12-2008