PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ron Hromoko	12/06/2011
Kevin Shatzkamer	12/07/2011
Klaas Wierenga	11/21/2011
Steven Braaten	12/08/2011

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: 1

Property Type	Number
Application Number:	13315345

CORRESPONDENCE DATA

Fax Number: (301)762-4056 301-424-3640 Phone: Email: alc@usiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Edell, Shapiro & Finnan, LLC Address Line 1: 1901 Research Boulevard

Address Line 2: Suite 400

Address Line 4: Rockville, MARYLAND 20850

ATTORNEY DOCKET NUMBER: 13/315,345 (0370.0399C) Joshua Puvak

NAME OF SUBMITTER:

PATENT

REEL: 027354 FRAME: 0702 501749793

Total Attachments: 4

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> PATENT REEL: 027354 FRAME: 0703

For good and valuable consideration, WE, Ron Hromoko, residing at 3390 Baltimore St., San Diego, CA 972117; Kevin Shatzkamer, residing at 12 Newbridge St., Hingham, MA 02043; Klaas Wierenga, residing at Groenestraat 9, 3512 PV, Utrecht, NL; and Steven Braaten, residing at 13523 1st Ave NE, Seattle, WA 98125, 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

coticled: MULTI-INTERFACE MOBILITY

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 Assignce 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, its 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.

SIONATURE:			DATE	DEC 06,261
	Ron Promoko	***************************************	200 8 W 200	
SIGNATURE;			DATE:	
	Kevin Shatzkamer			
SIGNATURE:			DATE:	
	Klaas Wierenga			
GONATURE:			DATE:	
	Steven Braaten			***************************************

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SIGNATURE:		DATE:	
SIGNATURE:	Ron Hromoko	DATE:	W7/11
Ke	Kevin Shatzkamer		*
SIGNATURE:		DATE:	
K	Klaas Wierenga		
SIGNATURE:		DATE:	
	Steven Braaten		

PATENT REEL: 027354 FRAME: 0705

For good and valuable consideration, WE, Ron Hromoko, residing at 3390 Baltimore St., San Diego, CA 972117; Kevin Shatzkamer, residing at 12 Newbridge St., Hingham, MA 02043; Klaas Wierenga, residing at Groenestraat 9, 3512 PV, Utrecht, NL; and Steven Braaten, residing at 13523 1st Ave NE, Seattle, WA 98125, hereinafter individually or collectively referred to as "Assignor";

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SIGNATURE:		DATE:	
	Ron Hromoko		
SIGNATURE:		DATE:	
SIGNATURE:	Kevin Shatzkamer	DATE:	21-100-7011
SIGNATURE:	Klaas Wierenga	DATE:	
	Steven Braaten		

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SIGNATURE:		DATE:	
	Kevin Shatzkamer		***************************************
SIGNATURE:		DATE:	
	Klaas Wierenga /		, , ,
SIGNATURE:	L. Cont	DATE:	12/8/2011
	Steven Braaten		***************************************

PATENT REEL: 027354 FRAME: 0707

RECORDED: 12/09/2011