## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2858293

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN D. HART	05/13/2014
RAGHURAM RANGARAJAN	05/09/2014
SUJAI HAJELA	05/12/2014
GREGORY H. YAMANISHI	05/09/2014
GRACIA WANG	05/09/2014
ALLEN J. HUOTARI	05/10/2014

## **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:	14278546

### **CORRESPONDENCE DATA**

**Fax Number:** (301)762-4056

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

US Mail.

Phone: 301-424-3640

Email: mail@usiplaw.com

Correspondent Name: D. ANDREW FLOAM

**Address Line 1:** 9801 WASHINGTONIAN BLVD.

Address Line 2: SUITE 750

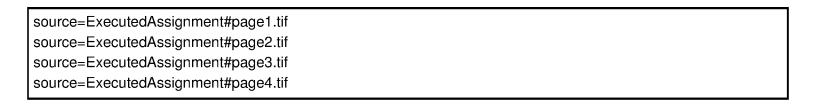
Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	0370.1689C (992222)
NAME OF SUBMITTER:	D. ANDREW FLOAM
SIGNATURE:	/D. Andrew Floam/
DATE SIGNED:	05/16/2014

**Total Attachments: 4** 

PATENT REEL: 032909 FRAME: 0660

502811699



PATENT REEL: 032909 FRAME: 0661

For good and valuable consideration, WE, Brian D. Hart, residing at 899 Lois Avenue, Sunnyvale, CA 94087; Raghuram Rangarajan, residing at 2133 Kingsbury Circle, Santa Clara, CA 95054; Sujai Hajela, residing at 12095 Saratoga Villa Place, Saratoga, CA 95070; Gregory H. Yamanishi, residing at 6072 Castello Drive, San Jose, CA 95120; Gracia Wang, residing at 1507 Kingsgate Drive, Sunnyvale, CA 94087; and Allen J. Huotari, residing at 11245 Vicilia Street, Garden Grove, CA 92841, 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

## entitled: Managing Wireless Beacon Devices

and in and to said application, including, without prejudice to the generality of the foregoing, the right to file applications and to obtain patents or like protection in any country throughout the World, including the right to claim priority from any such 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, 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.

SIGNATURE:	Brian D. Hart	DATE:	Mary Control of the C	13, 2014
SIGNATURE:		DATE:		***************************************
SIGNATURE:	Raghuram Rangarajan	DATE:		
SIGNATURE:	Sujai Hajela	<b>ም</b> ል ምም.		
moracions,	Gregory H. Yamanishi	DATE:		
SIGNATURE:	Gracia Wang	DATE:	***************************************	
SIGNATURE:	- Carolia A tang	DATE:		
	Allen J. Huotari			***************************************

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SIGNATURE:		DATE:	
SIGNATURE:	Brian D. Hart  COCO  Raghuram Rangarajan	DATE:	05/09/2014
SIGNATURE:		DATE:	
SIGNATURE:	Sujai Hajelo)  Sujai Hajelo)  Gregory H. Yamanishi	DATE:	5/9/2014
SIGNATURE:		DATE:	3/7/20/4
	Gracia Wang		
SIGNATURE:		DATE:	·
	Allen I. Huotari		

PATENT REEL: 032909 FRAME: 0663

For good and valuable consideration, WE, Brian D. Hart, residing at 899 Lois Avenue, Sunnyvale, CA 94087; Raghuram Rangarajan, residing at 2133 Kingsbury Circle, Santa Clara, CA 95054; Sujai Hajela, residing at 12095 Saratoga Villa Place, Saratoga, CA 95070; Gregory H. Yamanishi, residing at 6072 Castello Drive, San Jose, CA 95120; Gracia Wang, residing at 1507 Kingsgate Drive, Sunnyvale, CA 94087; and Allen J. Huotari, residing at 11245 Vicilia Street, Garden Grove, CA 92841, hereinafter individually or collectively referred to as "Assignor";

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SIGNATURE:	Print D. H.	DATE:	
SIGNATURE:	Brian D. Hart	DATE: _	
SIGNATURE:	Raghuram Rangarajan Sujai Hajela	DATE: _	5/12/14
SIGNATURE:	Gregory H. Yamanishi	DATE: _	
SIGNATURE:	Gracia Wang	DATE:	
SIGNATURE: .	Allen J. Huotari	DATE: _	

1/1

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	Brian D. Hart	nasi	***************************************	
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	Raghuram Rangarajan	<del></del>		
SIGNATURE:		DATE:		
	Sujai Hajela			
SIGNATURE:		DATE:	·	
	Gregory H. Yamanishi			
SIGNATURE:		DATE:	****	
	Gracia Wang			
SIGNATURE:	aller & Huston	DATE:	MM	10,2014
	Allen J. Huotari			1

PATENT REEL: 032909 FRAME: 0665

RECORDED: 05/16/2014