# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3321239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PARTHA NARASIMHAN	04/09/2015
ANUPAM WADHAWAN	04/06/2015

### **RECEIVING PARTY DATA**

Name:	ARUBA NETWORKS, INC.
Street Address:	1344 CROSSMAN AVENUE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14691760	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	A00361NP-0415
NAME OF SUBMITTER:	CLAUDINE WONG
SIGNATURE:	/Claudine Wong/
DATE SIGNED:	04/22/2015

### **Total Attachments: 3**

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PATENT 503274621 REEL: 035468 FRAME: 0454

## ASSIGNMENT (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"CALIBRATION OF WIRELESS NETWORK'S SIGNAL STRENGTH MAP DATABASE FOR INDOOR LOCATING TECHNIQUES,"

the	e specificat	ion of	which is	provided with	this	Assignment and	identified by	the
	Docket				No.	14/691,760	filed	on
April 21	, 2015		)					

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Aruba Networks, Inc., a corporation of the State of Delaware having a principal place of business at 1344 Crossman Avenue, Sunnyvale, California 94089, United States of America ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

PATENT REEL: 035468 FRAME: 0455 ASSIGNMENT
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FOR INDOOR LOCATING TECHNIQUES
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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, naths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our signatures.

67074220V.1

Signature: Signature:	Sasan	Date: 4 9 15
	Partha Narasimhan	
		Date:
	Anupam Wadhawan	

ASSIGNMENT
CALIBRATION OF WIRELESS NETWORK'S SIGNAL STRENGTH MAP DATABASE
FOR INDOOR LOCATING TECHNIQUES
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- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph I of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
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Signed on the dates indicated beside our signatures.

Signature:		Date:
	Partha Narasimhan	
Signature:	Anupain Wadhawan	Date: 4/6/2015

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PATENT REEL: 035468 FRAME: 0457