PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3734188

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VISH PONNAMPALAM	09/29/2015
SRIRAM DAYANANDAN	09/28/2015

RECEIVING PARTY DATA

Name:	UBIQUITI NETWORKS, INC.
Street Address:	2580 ORCHARD PARKWAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14754189

CORRESPONDENCE DATA

Fax Number: (650)212-7562

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (650) 212-1700

Email: info@shayglenn.com, mae@shayglenn.com

Correspondent Name: RICHARD D. SHOOP Address Line 1: SHAY GLENN LLP

Address Line 2: 2755 CAMPUS DRIVE, SUITE 210
Address Line 4: SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	12556-719.200
NAME OF SUBMITTER:	MAE PATTISON
SIGNATURE:	/RICHARD D. SHOOP/
DATE SIGNED:	02/11/2016

Total Attachments: 6

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PATENT REEL: 037711 FRAME: 0515

ATTORNEY DOCKET NO. 12556-719.200

RECORDATION FORM COVER SHEET

PATENT AND TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE

PATENTS	SONLY
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
(1) Vish PONNAMPALAM (2) Sriram DAYANANDAN	Name: UBIQUITI NETWORKS, INC. 2580 Orchard Parkway San Jose, CA 95131
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other	City: State: Zip:
EXECUTION DATE(S): (1) 09/29/2015, (2) 09/28/2015	Country: Additional name(s) & address(es) attached? Yes \times No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, tr	ne execution date of the application is:
A. Patent Application No.(s) – 14/754,189	B. Patent No.(s)
Title: METHODS AND TOOLS FOR ASSISTING IN THE CONFIGURATION OF A WIRELESS RADIO NETWORK	
Additional num	bers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Richard D. Shoop Shay Glenn LLP 2755 Campus Drive, Suite 210	
San Mateo, CA 94403	7. Total fee (37 CFR 3.41): \$0.00
	Charge any required fees to Deposit Account 50-4050 .
DO NOT USE	THIS SPACE
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the
Richard D. Shoop, Reg. No. 45,763	2/10 2014 Signature
Name of Person Signing Total number of pages including cover sheet, attachments, and documents.	Signature Date

PATENT REEL: 037711 FRAME: 0516

SG Docket No.:

12556-719.200

This Assignment of Patent Application is between:

Vish PONNAMPALAM of Palo Alto, CA; Sriram DAYANANDAN of Dublin, CA; Matthew A. HARDY of Atlanta, GA; and Jason WOAN of Los Angeles, CA,

(hereinafter referred to as "Inventor") and

UBIQUITI NETWORKS, INC., a corporation of the State of Delaware, having a place of business at 2580 Orchard Parkway, San Jose, CA 95131 (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"METHODS AND TOOLS FOR ASSISTING IN THE CONFIGURATION OF A WIRELESS RADIO NETWORK USING FUNCTIONAL MAPS"

for which an application for a United States Patent was filed on **June 29**, 2015 and assigned Application No. 14/754,189.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the

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said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

09-29-2015	Khe
Date	Vish PONNAMPALAM
Date	Sriram DAYANANDAN
Date	Matthew A. HARDY
Date	Jason WOAN

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- 4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date	Vish PONNAMPALAM
Date	V ISH I CIVITANI ALIANI
9-18-15	Sriram DAYANANDAN
Date	Srifaiii DAg ANANDAN
	Maddan A WARRY
Date	Matthew A. HARDY
Date	Jason WOAN

SG Docket No.:

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Date	Vish PONNAMPALAM
Date	Sriram DAYANANDAN
09/29/2015 Date	Matthew A. HARDY
Date	Jason WOAN

SG Docket No.:

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Date	Vish PONNAMPALAM
Date	Sriram DAYANANDAN
Date	Matthew A. HARDY
9/29/15 Date	Jason WOAN