507173969 03/11/2022

EPAS ID: PAT7220815

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT J. PERA	01/18/2016
JOHN R. SANFORD	01/28/2016
YANWEI SUN	01/25/2016

RECEIVING PARTY DATA

Name:	UBIQUITI NETWORKS, INC.
Street Address:	685 THIRD AVENUE, 27TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17013493

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, jennifer@shayglenn.com

Correspondent Name: SHAY GLENN LLP

Address Line 1: 2929 CAMPUS DRIVE, SUITE 225
Address Line 4: SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	12556-716.301
NAME OF SUBMITTER:	JENNIFER MARCELINO
SIGNATURE:	/Robert Antonio, Reg. No. 63,136/
DATE SIGNED:	03/11/2022

Total Attachments: 5

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PATENT 507173969 REEL: 059243 FRAME: 0586

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PATENT REEL: 059243 FRAME: 0587

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COVER SHEET PATENT AND TRADEMARK OFFICE PATENTS ONLY TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **UBIQUITI NETWORKS, INC.** (1) Robert J. PERA Name: 685 Third Avenue, 27th Floor (2) John R. SANFORD New York, NY 10017 (3) Yanwei SUN Additional name(s) of conveying party(ies) attached? Yes No Name and address of receiving party(ies): 3. Nature of Conveyance: Name: Assignment Merger Street Address: Security Agreement Change of Name City: State: Zip: Other Country: **EXECUTION DATE(S): (1) 01/18/2016** Additional name(s) & address(es) attached? (2) 01/28/2016 (3) 01/25/2016 Yes \boxtimes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No.(s) - 17/013,493 A. Title: MULTI-SECTOR ANTENNAS M Additional numbers attached? Yes Nο 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Robert Antonio Shay Glenn LLP 2929 Campus Drive, Suite 225 7. Total fee (37 CFR 1.21(h)(1)): \$0.00 San Mateo, CA 94403 Please charge any required fees to Deposit Account No. 50-4050. DO NOT USE THIS SPACE 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert Antonio, Reg. No. 63,136 /Robert Antonio/ March 11, 2022 Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and documents: 5

> **PATENT** REEL: 059243 FRAME: 0588

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

12556-716.200

This Assignment of Patent Application is between:

Robert J. PERA of San Jose, CA, John R. SANFORD of Escondido, CA; and Yanwei SUN of San Marcos, 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:

"MULTI-SECTOR ANTENNAS"

for which an application for a United States Patent was filed on September 23, 2015 and assigned Application No. 14/862,676.

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 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

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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,

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.

legal representatives and assigns.

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

1-18-16 Date	Robert J. PERA	
Date	John R. SANFORD	
Date	Yanwei SUN	

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ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

12556-716.200

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- 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:

Date	Robert J. PERA
1-28-16 Date	John R. SANFORD
Date	Yanwei SUN

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ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

12556-716.200

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

Date	Robert J. PERA
Date	John R. SANFORD
Jan. 25, 2016	Yanwei SIN Yanwei SUN

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