

|                                      |
|--------------------------------------|
| <b>PATENT ASSIGNMENT COVER SHEET</b> |
|--------------------------------------|

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4521115

|   |  |
|---|--|
| <b>SUBMISSION TYPE:</b>   | CORRECTIVE ASSIGNMENT  |
| <b>NATURE OF CONVEYANCE:</b>  | Corrective Assignment to correct the ASSIGNEE'S ADDRESS previously recorded on Reel 043008 Frame 0502. Assignor(s) hereby confirms the ADDRESS TO BE 2880 INSTEAD OF 2800. |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>  |
| ROBERT J. PERA  | 06/05/2017   |
| TSUNG HWA YANG  | 07/14/2017   |
| MING-TSUNG SU   | 07/01/2017   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | UBIQUITI NETWORKS, INC.  |
| <b>Street Address:</b>  | 2880 STEVENS CREEK BOULEVARD   |
| <b>Internal Address:</b>  | SUITE 200  |
| <b>City:</b>  | SAN JOSE   |
| <b>State/Country:</b>   | CALIFORNIA   |
| <b>Postal Code:</b>   | 95128  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| <b>Application Number:</b>  | 29605979   |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (650)212-7562  |
| <i>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.</i> |  |
| <b>Phone:</b>   | 650-212-1700   |
| <b>Email:</b>   | kle@shayglenn.com, info@shayglenn.com  |
| <b>Correspondent Name:</b>  | SHAY GLENN LLP   |
| <b>Address Line 1:</b>  | 2755 CAMPUS DRIVE  |
| <b>Address Line 2:</b>  | SUITE 210  |
| <b>Address Line 4:</b>  | SAN MATEO, CALIFORNIA 94403  |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 12556-808.200  |
| <b>NAME OF SUBMITTER:</b>   | RICHARD D. SHOOP   |
| <b>SIGNATURE:</b>   | /Richard D. Shoop, Reg. No. 45,763/  |
| <b>DATE SIGNED:</b>   | 07/26/2017   |
| <b>Total Attachments: 7</b>   |  |

source=12556-808.200 Executed Assignment#page1.tif  
source=12556-808.200 Executed Assignment#page2.tif  
source=12556-808.200 Executed Assignment#page3.tif  
source=12556-808.200 Executed Assignment#page4.tif  
source=12556-808.200 Executed Assignment#page5.tif  
source=12556-808.200 Executed Assignment#page6.tif  
source=CoverSheet#page1.tif

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4504349

|   |                                       |
|---|---------------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                        |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                            |
| <b>CONVEYING PARTY DATA</b>   |                                       |
|   |                                       |
| <b>Name</b>   | <b>Execution Date</b>                 |
| ROBERT J. PERA  | 06/05/2017                            |
| TSUNG HWA YANG  | 07/14/2017                            |
| MING-TSUNG SU   | 07/01/2017                            |
| <b>RECEIVING PARTY DATA</b>   |                                       |
| <b>Name:</b>  | UBIQUITI NETWORKS, INC.               |
| <b>Street Address:</b>  | 2800 STEVENS CREEK BOULEVARD          |
| <b>Internal Address:</b>  | SUITE 200                             |
| <b>City:</b>  | SAN JOSE                              |
| <b>State/Country:</b>   | CALIFORNIA                            |
| <b>Postal Code:</b>   | 95128                                 |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                       |
|   |                                       |
| <b>Property Type</b>  | <b>Number</b>                         |
| <b>Application Number:</b>  | 29605979                              |
| <b>CORRESPONDENCE DATA</b>  |                                       |
| <b>Fax Number:</b>  | (650)212-7562                         |
| <i>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.</i> |                                       |
| <b>Phone:</b>   | 650-212-1700                          |
| <b>Email:</b>   | kle@shayglenn.com, info@shayglenn.com |
| <b>Correspondent Name:</b>  | SHAY GLENN LLP                        |
| <b>Address Line 1:</b>  | 2755 CAMPUS DRIVE                     |
| <b>Address Line 2:</b>  | SUITE 210                             |
| <b>Address Line 4:</b>  | SAN MATEO, CALIFORNIA 94403           |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 12556-808.200                         |
| <b>NAME OF SUBMITTER:</b>   | RICHARD D. SHOOP                      |
| <b>SIGNATURE:</b>   | /Richard D. Shoop, Reg. No. 45,763/   |
| <b>DATE SIGNED:</b>   | 07/14/2017                            |
| <b>Total Attachments: 6</b>   |                                       |
| source=12556-808.200 Executed Assignment#page1.tif  |                                       |
| source=12556-808.200 Executed Assignment#page2.tif  |                                       |

This Assignment of Patent Application is between:

**Robert J. PERA** of San Jose, CA;

**Tsung Hwa YANG** of Taipei City, TW; and

**Ming-Tsung SU** of Taipei City, TW,

(hereinafter referred to as "Inventor") and

**Ubiquiti Networks, Inc.**, a corporation of the State of Delaware, having a place of business at 2880 Stevens Creek Blvd., Suite 200, San Jose, CA, 95128, (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

**"HOME WIRELESS NETWORK BASE UNIT"**

for which an application for a United States Patent was filed on **May 31, 2017** and assigned Application No. **29/605,979**.

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

**ASSIGNMENT OF PATENT APPLICATION**

SG Docket No.: 12556-808.200 / \_\_\_\_\_

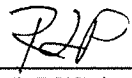
said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation 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:

6-5-17  
Date

  
Robert J. PERA

\_\_\_\_\_  
Date

\_\_\_\_\_  
Tsung Hwa YANG

\_\_\_\_\_  
Date

\_\_\_\_\_  
Ming-Tsung SU

This Assignment of Patent Application is between:

**Robert J. PERA** of San Jose, CA;

**Tsung Hwa YANG** of Taipei City, TW; and

**Ming-Tsung SU** of Taipei City, TW,

(hereinafter referred to as "Inventor") and

**Ubiquiti Networks, Inc.**, a corporation of the State of Delaware, having a place of business at 2880 Stevens Creek Blvd., Suite 200, San Jose, CA, 95128, (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

**"HOME WIRELESS NETWORK BASE UNIT"**

for which an application for a United States Patent was filed on **May 31, 2017** and assigned Application No. **29/605,979**.

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

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.

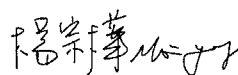
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

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:

\_\_\_\_\_  
Date

\_\_\_\_\_  
**Robert J. PERA**

 July 14th. 2017

\_\_\_\_\_  
Date

\_\_\_\_\_  
**Tsung Hwa YANG**

\_\_\_\_\_  
Date

\_\_\_\_\_  
**Ming-Tsung SU**

This Assignment of Patent Application is between:

**Robert J. PERA** of San Jose, CA;

**Tsung Hwa YANG** of Taipei City, TW; and

**Ming-Tsung SU** of Taipei City, TW,

(hereinafter referred to as "Inventor") and

**Ubiquiti Networks, Inc.**, a corporation of the State of Delaware, having a place of business at 2880 Stevens Creek Blvd., Suite 200, San Jose, CA, 95128, (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

**"HOME WIRELESS NETWORK BASE UNIT"**

for which an application for a United States Patent was filed on **May 31, 2017** and assigned Application No. **29/605,979**.

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



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:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Robert J. PERA

\_\_\_\_\_  
Date

\_\_\_\_\_  
Tsung Hwa YANG

2017.7.1  
\_\_\_\_\_  
Date

Ming-Tsung Su  
\_\_\_\_\_  
Ming-Tsung SU