## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNG-IL CHOI	02/17/2016
MAYANK JAIN	02/17/2016
JEFF MEHLMAN	02/25/2016

### **RECEIVING PARTY DATA**

Name:	KUMU NETWORKS, INC.
Street Address:	960 HAMLIN COURT
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15011093

### CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	KUMU-P24-US
NAME OF SUBMITTER:	CHRISTINE SHIEH
SIGNATURE:	/Christine Shieh/
DATE SIGNED:	02/25/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 3**

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PATENT 503709663 REEL: 037830 FRAME: 0330

### DECLARATION AND ASSIGNMENT

This combined Declaration and Assignment is in relation to the patent application entitled METHOD FOR PILOT SIGNAL BASED SELF-INTERFERENCE CANCELLATION TUNING attorney docket KUMU-P24-US which was filed on 29-JAN-2016 and given application number 15,011,093.

As the below named inventor, I hereby declare that:

- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the
  patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

WHEREAS, Kumu Networks, Inc. ("the assignee"), a state of Delaware corporation located at 960 Hamlin Court, Sunnyvale, CA 94089 is desirous of acquiring an exclusive right to the claimed invention.

For valuable consideration that I acknowledge, I hereby sell and assign to the assignee the full and exclusive right and title to the invention, to all patent applications for the invention in the United States and in all other countries, and to all patents issued on the invention in the United States and in all other countries; and I hereby request the Director of the United States Patent and Trademark Office to issue all patents on the invention to the assignee.

## Executed by:

Name	Signature	Date
Jung-Il Choi ~	TUNG IL CHOI LUNG R. CHOI (Pat. 17, 2016)	Feb 17, 2016

REEL: 037830 FRAME: 0331

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# Executed by:

Name	Signature	Date
Mayank Jain	Mayank Jain Mayank Usin (1906-17, 2015)	Feb 17, 2016

REEL: 037830 FRAME: 0332

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## Executed by:

Name	Signature	Date
Jeff Mehlman	Jeffrey Mehlman	Feb 25, 2016

RECORDED: 02/25/2016 REEL: 037830 FRAME: 0333