# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4294545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YAN CHONG	02/23/2017
LUCA RAVEZZI	02/24/2017
ALFRED YEUNG	02/22/2017
HAMID PARTOVI	02/24/2017

# **RECEIVING PARTY DATA**

Name:	MACOM CONNECTIVITY SOLUTIONS, LLC
Street Address:	100 CHELMSFORD STREET
City:	LOWELL
State/Country:	MASSACHUSETTS
Postal Code:	01851

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

Property Type	Number
Application Number:	15444478

## **CORRESPONDENCE DATA**

Fax Number: (216)696-8731

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: 216-696-8730

Email: epas@thepatentattorneys.com **Correspondent Name:** AMIN, TUROCY & WATSON, LLP Address Line 1: 57TH FLOOR, KEY TOWER

Address Line 2: 127 PUBLIC SQUARE

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	AMCCP280US
NAME OF SUBMITTER:	GREGORY TUROCY
SIGNATURE:	/Greg Turocy/
<b>DATE SIGNED:</b> 02/28/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 6** 

**PATENT** REEL: 041394 FRAME: 0672

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PATENT REEL: 041394 FRAME: 0673

# COMBINED OATH/DECLARATION AND ASSIGNMENT FOR U.S. PATENT APPLICATION USING AN APPLICATION DATA SHEET

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### Title: VARIATION IMMUNE ON-DIE VOLTAGE DROOP DETECTOR

the application of which is atta	sched hereto unless the following is chec	cked
	as United States application Serial No. International Application No.	
and amended on	(if any).	
The above-identified applicati	on was made or authorized to be made b	y me.

Please direct all communications to the following address:

the address associated with Customer Number 109634, and direct telephone calls to

Gregory Turocy of Amin, Turocy & Watson, LLP at 216-696-8730.

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

#### ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Yan Chong 3342 La Costa Way San Jose, CA 95135

Luca Ravezzi 2104 23<sup>rd</sup> Street San Francisco, CA 94107

Alfred Yeung 36078 Blair Place Fremont, CA 94536

Hamid Partovi 1960.5 Menalto Ave. Menlo Park, CA 94025

hereby sells and assign to MACOM Connectivity Solutions, LLC,

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a Delaware limited liability company with a place of business at 100 Chelmsford Street, Lowell, Massachusetts 01851, U.S.A, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions titled above for which application for United States Letters Patent is executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, Convention applications, reissue, reexamination, continuation, examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Amin, Turocy & Watson, LLP, 57th Floor - Key Tower, 127 Public Square, Cleveland, Ohio 44114.

Legal name of sole or first inventor: Yan Chong	
Inventor's signature:	Date: <u>0.2/23/2017</u>
Legal name of second inventor: Luca Ravezzi	
Inventor's signature:	Date:

Docket No. Applied_617/A	MCCP280US
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Amin, Turocy & Watson, LLP

Legal name of third inventor: Alfred Yeung

Inventor's signature: Date: 2/22/2017

Legal name of fourth inventor: Hamid Partovi

Inventor's signature: 12/24/17 Date: 2/24/17

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the application of which	is attached hereto unless the following is checked		
was filed on	as United States application Serial No	, or as	
described and claimed i	n PCT International Application No.	filed on	
and amended on	(if any).		

The above-identified application was made or authorized to be made by me.

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**REEL: 041394 FRAME: 0678** 

a Delaware limited liability company with a place of business at 100 Chelmsford Street, Lowell, Massachusetts 01851, U.S.A, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions titled above for which application for United States Letters Patent is executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation. Convention applications. reissue. reexamination. examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent: said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

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Amin, Turocy & Watson, LLP. 57th Floor - Key Tower, 127 Public Square, Cleveland, Ohio 44114.

Legal name of sole or first inventor: Yan Chong	
Inventor's signature:	Date:
Legal name of second inventor: <u>Luca Ravezzi</u>	
Inventor's signature; Lieu Ro	Date: FCB PATENT

Docket No. Applied_617/AMCCP280US	Amin, Turocy & Watson, LLP
Legal name of third inventor: Alfred Yeung	
Inventor's signature:	Date:
Legal name of fourth inventor: Hamid Partovi	
Inventor's signature:	Date: