

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5839845

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GERARD BOUISSE	03/30/2018
CHRISTIAN CASSOU	03/30/2018
RECEIVING PARTY DATA	
Name:	MACOM TECHNOLOGY SOLUTIONS HOLDINGS, INC.
Street Address:	100 CHELMSFORD STREET
City:	LOWELL
State/Country:	MASSACHUSETTS
Postal Code:	01851
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16607083
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<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>	
Phone:	6176468000
Email:	patents_jamesM@wolfgreenfield.com
Correspondent Name:	JAMES H. MORRIS
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Address Line 2:	600 ATLANTIC AVENUE
Address Line 4:	BOSTON, MASSACHUSETTS 02210
ATTORNEY DOCKET NUMBER:	M1374.70054US00
NAME OF SUBMITTER:	MICHELLE QUINN
SIGNATURE:	/Michelle Quinn/
DATE SIGNED:	11/26/2019
Total Attachments: 3	
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ASSIGNMENT

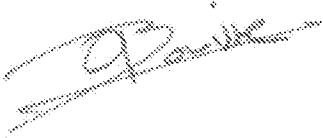
For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **MACOM Technology Solutions Holdings, Inc.**, a Delaware Corporation having a place of business at **100 Chelmsford Street, Lowell, Massachusetts 01851**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the International Application filed on **April 24, 2017** under International Application No. **PCT/IB2017/000604**, bearing Attorney Docket No. **M1374.70054WO00**, and entitled **INVERTED DOHERTY POWER AMPLIFIER WITH LARGE RF AND INSTANTANEOUS BANDWIDTHS**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument signed under the pains and penalties of perjury under the laws of the United States of America.

March 30th 2018
Date



Inventor: Gerard Bouisse

Address: 31 rue Jules Mazellier

31100 Toulouse

FRANCE

Citizenship: France

Witness:

March 30th 2018
Date



Signature

Name: Sullivan PLET

Address: 11 rue d'Antipoul

BAT A Appl 1

31300 TOULOUSE

FRANCE

March 30th 2018
Date

Inventor: Christian Cassou
Address: 51 rue GASTON DONNERGUE
31130 TOURNEFEUILLE
Citizenship: FRANCE

Witness:

March 30th 2018
Date



Signature

Name:

Silvan MET

Address:

M. rue d'Arbignac

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FRANCE

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