504213137 02/05/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RUSS ALAN REISNER	12/15/2016
JOHN C. BALDWIN	01/04/2017

RECEIVING PARTY DATA

Name:	Skyworks Solutions, Inc.	
Street Address:	20 Sylvan Road	
City:	Woburn	
State/Country:	MASSACHUSETTS	
Postal Code:	01801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15204391

CORRESPONDENCE DATA

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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:	TORNEY DOCKET NUMBER: 16SKY0353.01 US	
NAME OF SUBMITTER:	DONALD BOLLELLA	
SIGNATURE:	/Donald Bollella/	
DATE SIGNED:	02/05/2017	

Total Attachments: 3

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PATENT 504213137 REEL: 041174 FRAME: 0417

ASSIGNMENT

WHEREAS, we, Russ Alan Reisner residing at 5204 Terramar Way, Oxnard, California 93035 and John C. Baldwin residing at 6225 Nile Place, Apt. H, Greensboro, North Carolina 27409, have invented certain new and useful DEVICES AND METHODS RELATED TO STACKED DUPLEXERS for which we have made application for Letters Patent of the United States as fully set forth and described in the specification duly filed in the United States Patent and Trademark Office on July 7, 2016 and assigned Application Serial No. 15/204,391, which derived priority benefit from U.S. Provisional Patent Application Serial No. 62/189,689 filed July 7, 2015; and

WHEREAS, Skyworks Solutions, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a principal business address at 20 Sylvan Road, Woburn, Massachusetts 01801, is desirous of acquiring the entire interest in and to said invention, said non-provisional and provisional applications, any and all inventions and improvements disclosed in said applications, and all Letters Patent to be had therefor.

NOW THEREFORE, to all whom it may concern, be it known, that for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, we, said Russ Alan Reisner and John C. Baldwin have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto said Skyworks Solutions, Inc., the whole right, title, and interest in and to said DEVICES AND METHODS RELATED TO STACKED DUPLEXERS, the aforesaid applications, and any and all inventions and improvements disclosed in the aforesaid nonprovisional and provisional applications for patent, as fully sat forth and described therein, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent derived from or claiming priority to the aforesaid applications which have been or shall be filed in the United States and in and to the United States Letters Patent to be issued thereon for the territory of the United States, and all corresponding foreign counterpart applications derived from or claiming priority to the atoresaid United States non-provisional and provisional patent applications and related applications as prepared for and filed in any and all foreign countries, said whole right, title, and interest being the same for said Skyworks Solutions, Inc.'s own use and for the use of its assigns, successors, and legal representatives to the full end of the ferm for which all said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made. And we hereby acknowledge, agree, and understand that this assignment conveys any and all other related intellectual properly rights including, but not so limited to, copyright rights, copyrightable subject matter, know how, trade secrets, copyright registrations, and reproduction rights, including any and all right to sue for past, current, or future infringement of the intellectual property rights hereby sold, assigned, and transferred, and we further hereby waive any and all moral rights under 17 U.S.C. § 106A or as so otherwise provided.

And we, for ourselves, our heirs, assigns, and legal representatives hereby covenant to and with said assignee Skyworks Solutions, Inc., its assigns, successors, and legal representatives, that we have full right to sell, assign, and transfer the whole right, title, and interest in and to said inventions and improvements, said non-provisional and provisional applications, and all the Letters Patent to be had therefor and that the entire interest herein conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance whatsoever. And we also, for ourselves, our heirs, assigns, and legal representatives hereby further covenant to and with said assignee Skyworks Solutions, Inc., its assigns, successors, and legal representatives to fully cooperate therewith in the prosecution of the aforesaid applications in the United States Patent and

Assignment 15/204,391

Page 1 of 3 PATENT REEL: 041174 FRAME: 0418 Trademark Office and in any and all foreign jurisdictions, said cooperation extending to any U.S. or foreign divisional, continuing, substitute, renewal, reissue, or any other application derived from or claiming priority to the aforesaid applications, and including the execution of additional declarations, assignments, and other formal documents as may be required in connection therewith.

And we do hereby covenant and agree not to challenge or oppose, on any grounds whatsoever, the validity of this assignment or to assist or request any third party to contest the validity of this assignment, and we further agree not to contest the validity or enforceability of any intellectual property rights assigned herein, or to assist or request any third party to contest the validity or enforceability of any intellectual property rights assigned herein. And we also agree that no course of conduct or dealing by us shall act as an amendment, modification, or weiver of any provision of this assignment unless specifically set forth in writing.

And we do hereby authorize and request the United States Commissioner of Patents to issue Letters Patent to said Skyworks Solutions, Inc. as the assignee of our entire right, title, and interest therein.

IN TESTIMONY WHEREOF, we have hereunto set our respective hand and seal on the day and month as indicated below.

Lyu Uu / & LS. Date: / S Dec 2016

Acknowledgment

A notary public or other officer completing this certificate verifies anly the identity of the individual who signed the document and not the truth theses, accuracy, or validity of that document.

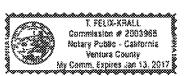
State of California

WITNESS my band and official seal.

On this 15th day or 16c.c.mid-FT, 2016 before me. T. Feix-Krist, Notary Public, personally appeared Russ Alan Reisner, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by the signature on the instrument the person across executed the instrument.

I carrily under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

(Official Seat)



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J. C. Baldwin	_LS. Date: <u>//4/2017</u>
Acknowledgment Guilford_County, North Caroline	
I certify that John C. Baldwin personally appeared document for the purposes stated therein.	before me this day acknowledging to me that he voluntarily signed the foregoing
o.is:14/2017	(Official Signature of Notary) IB IO G Lu & Othery Public (Notary's printed or typed name)
(Official Seal)	My commercian expires: 11[19]2019
	Notary Public NOTARY PUBLIC JANN G. LUND OAVIDSON COUNTY, NC
