503863688 06/09/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT AND ACKNOWLEDGMENT OF ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J. DOMINO	11/23/2015

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
Patent Number:	7400862

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:	04SKY0022.19
NAME OF SUBMITTER:	DONALD BOLLELLA
SIGNATURE:	/Donald Bollella/
DATE SIGNED:	06/09/2016

Total Attachments: 3

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PATENT 503863688 REEL: 038939 FRAME: 0453

ASSIGNMENT AND ACKNOWLEDGMENT OF ASSIGNMENT

WHEREAS, I, William J. Domino residing at 4740 Via Corona, Yorba Linda, California 92887, along with certain co-inventors from EPCOS AG of Munich, Germany, have invented a certain new and useful TRANSMIT-RECEIVE SWITCH ARCHITECTURE PROVIDING PRETRANSMIT ISOLATION for which I have jointly made application for Letters Patent of the United States as fully set forth and described in the specification duty filled in the United States Patent and Trademark Office on October 25, 2004 and assigned Application Serial No. 10/972,626, now U.S. Patent No. 7,400,862; 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 my entire interest in and to said invention, my interest in and to said application and patent, my interest in and to any and all inventions and improvements disclosed in said application and patent, and my interest in and to all Letters Patent to be had therefor.

AND WHEREAS, with regard to the prior assignment recorded at Reel 015417, Frame 0025, I, said William J. Domino, hereby revoke, renounce, and withdraw my prior assignment to EPCOS AG, that certain company having a principal office at St.-Martin-Strasse 53, 81669 Munich, Germany, and I hereby reconfirm and acknowledge my prior assignment to Skyworks Solutions, Inc., said above revocation, renunciation, and withdrawal being in favor of my further assignment provided herein below.

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, I, said William J. Domino have sold, assigned, transferred, and set over, and, to the extent not previously provided, by these presents do sett, assign, transfer, and set over unto said Skyworks Solutions, Inc., my whole right, title, and interest in and to said TRANSMIT-RECEIVE SWITCH ARCHITECTURE PROVIDING PRE-TRANSMIT ISOLATION, the aforesaid application and patent, and any and all inventions and improvements disclosed in the aforesaid application and patent, as fully set 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 application or patent 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 aforesaid United States application or patent as prepared for and filed in any and all foreign countries, and all foreign Letters Patent issued thereon. my 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 term for which all said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made. And I hereby acknowledge, agree, and understand that this assignment conveys any and all other related intellectual property 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 I further hereby waive any and all moral rights under 17 U.S.C. § 106A or as so alherwise provided.

And I, for myself, my heirs, assigns, and legal representatives hereby covenant to and with said assignee Skyworks Solutions, Inc., its assigns, successors, and legal representatives, that I

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have full right to sell, assign, and transfer my whole right, title, and interest in and to said inventions and improvements, said application and patent, and all the Letters Patent to be had therefor and that my entire interest herein conveyed is now free from all prior inconsistent assignment, grant, mortgage, license, or other encumbrance whatsoever. And I also, for myself, my 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 application and patent in the United States Patent and 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 or patent derived from or claiming priority to the aforesaid application or patent, and including the execution of additional declarations, assignments, and other formal documents as may be required in connection therewith.

And I 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 I 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 I also agree that no course of conduct or dealing by me shall act as an amendment, modification, or waiver of any provision of this assignment unless specifically set forth in writing.

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

IN TESTIMONY WHEREOF, I have hereunto set my respective hand and seal on the day and month of the year 2015 as indicated below.

William J. Domino

Acknowledgment

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

State of California

County of Orange

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

WITNESS my hand and official sea!

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(Official Seal)

JEANNIE C. BENEDICT
Commission # 2021168
Rotary Public - California
Oranga County
My Comm. Expires Apr 21, 2017

Jerry Marry Park

Acknowledge as Regards E	d and Accepted PCOS AG:		
Head of Feeling	De		Date: Just, 2016
EPCOS AG The u		is presence in Munich, Gei	going signature of Horst Rathmann many s (St gay of Funa 3000 2016
Post	Siegrum Whens		ecretary whose hy
	<u>ပဝ</u> (၂ Department and Human Re		Date: 38 16 1 17 Ct. 1, 2016
Witnesse	g by Witness Signature	is presence in Munich, Ger	regoing signature of Pater Knoll rmany. s ## day of ## 2016 CELLS ## ASE / S Call ## Wilness Title
			Date: <u>[</u>
Skyworks Solu	•		ş.
	other officer completing this certificate s, accuracy, or validity of that documen		the individual who signed the document and
to me that he execu	Sasia of satisfactory evidence to be the	person whose name is sub y, and that by his signature	Public, persons#y appeared Donald Scilella, who scribed to the within instrument and acknowledged on the instrument the person, or the entity upon
cently under PENA	LTY OF PERJURY under the laws of t	he State of California that	the feregoing paragraph is true and correct.
WITNESS my hand	JEANNIE C. BENED Gommission & 202: Notary Public - Calif- Graspe County My Comm, Expires Apr 2	107 2 1188 3 Ornia 3	Notary Public

SWKS Assignment 7,400,862