507370326 07/06/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INTEL CORPORATION	06/09/2022

RECEIVING PARTY DATA

Name:	SKYWORKS SOLUTIONS, INC.	
Street Address:	5260 CALIFORNIA AVENUE	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92617	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17445179

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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Correspondent Name: DONALD BOLLELLA

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ATTORNEY DOCKET NUMBER:	SWOX 211012 04(P1)US	
NAME OF SUBMITTER:	DONALD BOLLELLA	
SIGNATURE:	/Donald Bollella/	
DATE SIGNED:	07/06/2022	

Total Attachments: 2

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PATENT 507370326 REEL: 060408 FRAME: 0465

UTILITY PATENT ASSIGNMENT FROM INTEL CORPORATION TO SKYWORKS SOLUTIONS, INC.

WHEREAS, Intel Corporation, a Delaware corporation having a principal place of business at 2200 Mission College Blvd., Santa Clara, California 95054 (hereinafter "ASSIGNOR") owns an interest in U.S. Patent Application No. 17/445,179 titled POWER AMPLIFIER MODULES WITH CONTROLLABLE ENVELOPE TRACKING NOISE FILTERS as filed on August 16, 2021 (hereinafter "said Patent Application"), which derived priority benefit from U.S. Provisional Application Serial No. 62/706,579 filed August 26, 2020 as previously assigned.

WHEREAS, Skyworks Solutions, Inc., a Delaware corporation having principal offices at 5260 California Avenue, Irvine, California 92617 (hereinafter "ASSIGNEE"), desires to acquire ASSIGNOR'S entire right, title, and interest in and to said Patent Application, any and all inventions and improvements disclosed therein, all Letters Patent to be had therefor, all rights to claim priority thereto, and all foreign rights associated therewith.

NOW. THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, its entire right, title, and interest throughout the world in, to, and under said Patent Application, and any and all inventions and improvements described therein, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent derived from or claiming priority to said Patent Application which have been or shall be filed in the United States, and in and to any 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 said Patent Application as prepared for and filed in any and all foreign countries, and any additional Letters Patents to be issued thereon for any foreign countries, said entire right, title, and interest being the same for ASSIGNEE'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 ASSIGNOR had this assignment and sale not been made. And ASSIGNOR does hereby acknowledge, agree, and understand that this assignment conveys any and all other intellectual property rights related to said Patent Application including, but not limited to, copyright rights, copyrightable subject matter, copyright registrations, mask works, know how, trade secrets, 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 ASSIGNOR further hereby waives any and all moral rights under 17 U.S.C. § 106A or as so otherwise provided.

ASSIGNOR does further hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past, current, or future infringements of said Patent Application, and all foreign counterparts thereof, such including all infringements whether occurring before or after issuance of any of the applications or inventions herein so conveyed.

ASSIGNOR shall execute and deliver any instruments, and do and perform any other acts and things as may be reasonably necessary or desirable for effecting and evidencing the

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assignments contemplated hereby, including the execution, acknowledgment and recordation of any instruments.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks and any other patent office to issue any and all patents, utility models or other governmental grants or issuances pertaining to any of the items assigned hereunder in the name of ASSIGNEE.

IN TESTIMONY WHEREOF, ASSIGNOR, by its duly authorized representative, executes this Assignment on the date indicated below.

LANA KUSHNER
Public, State of Arizans
Pinel County
Commission # 576248
My Commission Expires
January 30, 2074

Intel Corporation

Kenneth Nelson

Assistant Director, Intel Patent Group

ate: <u>June 9, 20</u>

Acknowledgment

State of Arizona

County of Mericage

On this day of 2022, before me personally appeared Kenneth Nelson, whose identity was proven to me on the basis of satisfactory evidence to be the person who he claims to be, and acknowledged that he signed the above/attached document.

(Official Seal)

Acknowledged and Accepted:

Skyworks Solutions, Inc.

Donald Bollella

Chief Patent Counsel

Date:

Acknowledgment

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of AV average

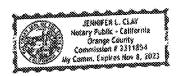
On this 30 day of Titue 2022 before me. Titue III And Notary Public, personally appeared Donald Bollella, who proved to me on the basis of satisfactory evidence to be the person whose hame is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Loartify 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 seal.

(Official Seal)

RECORDED: 07/06/2022



Notacy Public