

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6479217

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
REI GOTO	09/18/2020
HIRONORI FUKUHARA	09/28/2020
HIROYUKI NAKAMURA	09/28/2020
KEIICHI MAKI	10/05/2020
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:	16680136
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	SWKS 19188201(P1)US
NAME OF SUBMITTER:	DONALD BOLLELLA
SIGNATURE:	/Donald Bollella/
DATE SIGNED:	01/05/2021
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, we, Rei Goto (後藤令) residing at 1-9-23-102, Kitatanabe, Higashisumiyoshi-ku, Osaka-Shi, Osaka-Fu, 546-0044 Japan; Hironori Fukuhara (福原寛則) residing at 3-20-12, Ayukawa, Ibaraki-Shi, Osaka-Fu, 567-0831, Japan; Hiroyuki Nakamura (中村弘幸), a citizen of Japan, having a current work address of 1006, Oaza Kadoma, Kadoma-Shi, Osaka-Fu, 571-0050, Japan; and Keiichi Maki (巻圭一) residing at 6-1 Matsugaoka, Senriyama, Suita-Shi, Osaka-Fu, 565-0843, Japan, have invented a certain new and useful ACOUSTIC WAVE DEVICE WITH CERAMIC SUBSTRATE 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 November 11, 2019 and assigned Application Serial No. 16/680,136, which derived priority benefit from U.S. Provisional Patent Application Serial No. 62/770,644 filed November 21, 2018; 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 5260 California Avenue, Irvine, California 92617, 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 Rei Goto (後藤令), Hironori Fukuhara (福原寛則), Hiroyuki Nakamura (中村弘幸), and Keiichi Maki (巻圭一) 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 ACOUSTIC WAVE DEVICE WITH CERAMIC SUBSTRATE, the aforesaid applications, and any and all inventions and improvements disclosed in the aforesaid non-provisional and provisional applications for 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 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 aforesaid 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 term 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 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 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 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 waiver 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 of the year 2020 as indicated below.

<u>Rei Goto</u>	L.S.	<u>後藤 令</u>	L.S.	<u>Sep. 13, 2020</u>
Rei Goto		後藤 令		Date

<u>Hironori Fukuhara</u>	L.S.	<u>福原 寛則</u>	L.S.	<u>Sep. 28, 2020</u>
Hironori Fukuhara		福原 寛則		Date

<u>Hiroyuki Nakamura</u>	L.S.	<u>中村 弘幸</u>	L.S.	<u>Sep. 28, 2020</u>
Hiroyuki Nakamura		中村 弘幸		Date

<u>Keiichi Maki</u>	L.S.	<u>巻 圭一</u>	L.S.	<u>Oct. 05, 2020</u>
Keiichi Maki		巻 圭一		Date

