502703187 03/03/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANUJ MADAN	02/19/2014
FIKRET ALTUNKLIC	11/26/2013
GUILLAUME ALEXANDRE BLIN	11/26/2013

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:	13936173	

CORRESPONDENCE DATA

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Correspondent Name: DONALD BOLLELLA

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ATTORNEY DOCKET NUMBER:	13SKY0110.01 US
NAME OF SUBMITTER:	DONALD BOLLELLA
Signature:	/Donald Bollella/
Date:	03/03/2014

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we, Anuj Madan residing at 19 Kimball Street, Apt. 3, Cambridge, Massachusetts 02140; Fikret Altunkilic residing at 86 Tumpike Street, North Andover, Massachusetts 01845; and Guillaume Alexandre Blin residing at 82 Lowell Street, Carlisle, Massachusetts 01741, have invented a certain new and useful SWITCHING DEVICE HAVING A DISCHARGE CIRCUIT FOR IMPROVED INTERMODULATION DISTORTION PERFORMANCE for which we have made application for Letters Patent of the United States as fully set forth and described in the specification duty filed in the United States Patent and Trademark Office on July 6, 2013 and assigned Application Serial No. 13/936,173, which derived priority benefit from U.S. Provisional Patent Application Serial No. 61/669,042 filed July 7, 2012; 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 Anul Madan, Fikret Altunkilic, and Guillaume Alexandre Blin 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 SWITCHING DEVICE HAVING A DISCHARGE CIRCUIT FOR IMPROVED INTERMODULATION DISTORTION PERFORMANCE, the aforesaid applications, and any and all inventions and improvements disclosed in the aforesaid nonprovisional 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. § 107A 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

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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 2013 as indicated below.

Anuj Madan	L.S.	Date: 2-/	14/14
Acknowledgment			
Commonwealth of Massachusetts) ss. County of MAN sax) ss. On this 14 day of 15 btw.sax appeared Anuj Madan, proved to me through 15 butw. Sax in the person whose nar me that he signed it voluntarily for its stated purpose.	n satistactory evid no is signed on the pre	ence of identific coding Assignment,	ation, which was and acknowledged to
MARK R. SCHVERHAM Nobsery Public Commonwealths of Massachusetts My Commission Explices Jone S. 2020 (Official Seat)	• -	K. Diviteuse & Material Signature of Note Bower canon nised or typed name)	• *
J. Stelle		Date: ///	26/2013
Fikret Altűnkilic			,
Acknowledgment Commonwealth of Massachusetts)			
Country of MiddleScx	.gh satisfactory evi me is signed on the pre	dence of identifit ceding Assignment,	tation, which was and scknowledged to
MARK E. ECHIERMAN Motory Public Commonworth of Monachusetts My Commission Expires My Commission 2000	Mark D.	M. Browwas Micial Signature of Not Box 3-470140 inted or typed name)	
(Olivor Freit			

Page 2 of 3

Ellin L	s. Date: <u>1/26//3</u>
Guillatine Alexandre Blin	
Acknowledgment	
Commonwealth of Massachusetts) ss. County of Middle SEX) ss. On this 26 day of November 2013 before represented to meethrous a section of the section of	ne, the undersigned notary public, personally appeared Guillaum igh satisfactory evidence of identification, which wa e person whose name is signed on the preceding Assignment, an for its stated purpose.
MARK R. SOWERMAN Notory Public Commonwealth of Massachusetts My Commission Expires Lune 3, 2020	Mould R. Brwerzer (Official Signature of Molary) Mould R. Brown (Notary Public (Notary's printed or typed name)
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