503571577 11/16/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN A. MOSSMAN	11/02/2012
ROBERT A. MCCARTHY	10/03/2012

RECEIVING PARTY DATA

Name:	MAXIM INTEGRATED PRODUCTS, INC.		
Street Address:	160 RIO ROBLES		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95134		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14929061

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MAX1P070.US02
NAME OF SUBMITTER:	PAUL L. HICKMAN
SIGNATURE:	/paul hickman/
DATE SIGNED:	11/16/2015

Total Attachments: 2

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PATENT 503571577 REEL: 037052 FRAME: 0192

Attorney Docket No.: MAXIP070,US01 Client Ref. No.: MAXM-1183

ASSIGNMENT

THIS ASSIGNMENT is by John Archie MOSSMAN, residing in La Messa, CA and Robert A. McCARTHY, residing in Algonquin, IL, (the "Assignors"), respectively. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled

INTEGRATED CIRCUIT WITH ANALOG DEVICE FAULT DETECTION

(the "Application") and executed concurrently herewith: or filed on August 28, 2012 as Application No.13/597,163. We Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application when known.

MAXIM INTEGRATED PRODUCTS, INC., a corporation of Delaware having a place of business at 160 Rio Robles Drive, San Jose, CA 95134, ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 02.NOV 2012	John Messona	
Mag growing 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	John Archie MOSSMAN	
Date:		
	Robert A. McCARTHY	

Attorney Docket No: MAX1P070.US01 Client Ref. No.: MAXM-1183

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Date:	10/3/2012		JAMA tolat	
			Robert A. McCARTHY	<u> </u>
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PATENT REEL: 037052 FRAME: 0194

RECORDED: 11/16/2015