### 502962175 09/04/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LORENZO BERTINI	09/01/2014
ALESSANDRO ROCCHI	09/01/2014

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14477051

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	20057-1847
NAME OF SUBMITTER:	NITA MILLER
SIGNATURE:	/Nita Miller/
DATE SIGNED:	09/04/2014

### **Total Attachments: 4**

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PATENT 502962175 REEL: 033668 FRAME: 0459

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the individual(s) named below (hereinafter "INVENTOR" whether singular or plural) has sold, assigned, transferred, and set over, and hereby sells, assigns, transfers and sets over, to Maxim Integrated Products, a corporation of the State of Delaware, having a place of business at 160 Rio Robles Dr., San Jose, CA 95134 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The full and exclusive worldwide right, title, and interest in and to all inventions and

improvements ("SUBJECT MATTER") that are disclosed in the U.S. patent application,
entitled "SHOCK-ROBUST INTEGRATED MULTI-AXIS MEMS GYROSCOPE"
("APPLICATION"),
☐ which is a provisional application
☐ bearing Application No, and filed on;
☐ to be filed herewith; or
⊠ which is a non-provisional application
$\boxtimes$ bearing Application No. <u>14/477,051</u> , and filed on <u>September 4. 2014</u> ;
□ to be filed herewith;
⋈ having an oath or declaration executed on the same date as this Assignment;
having an oath or declaration executed on a different date than this Assignment.
The autim worldwide right title and interest in and to the APPLICATION and all

2. The entire worldwide right, title, and interest in and to the APPLICATION and all applications claiming priority to the APPLICATION or having related SUBJECT MATTER to the APPLICATION, including all such utility, divisional, continuation, substitute, renewal, reissue, international, or other related applications and all rights of priority in the APPLICATION, together with all rights to recover damages for infringement.

INVENTOR hereby authorizes and requests the Commissioner of the U.S. Patent and Trademark Office, and Patent Office Officials in all foreign countries, to issue to the ASSIGNEE any and all patents which may be granted from the APPLICATION.

1 of 4

1.

Title:

SHOCK-ROBUST INTEGRATED MULTI-AXIS MEMS GYROSCOPE

Inventor(s):

Bertini *et al.* 14/477,051

Appl. No,: Filing Date:

September 4, 2014

Docket No.:

20057-1847

INVENTOR will, without further consideration, communicate to the ASSIGNEE any facts known to the INVENTOR regarding the SUBJECT MATTER, testify in any legal proceeding, sign all lawful papers, execute all oaths, assignments, powers of attorney, applications and any other paper desired by ASSIGNEE to obtain, perfect, or secure to ASSIGNEE any and all of the rights, titles and interests herein conveyed, and to maintain, enforce, and defend these rights, titles and interests in the United States and all foreign countries. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE herein.

INVENTOR represents that the INVENTOR, at the time of the execution of this Assignment, is the sole and lawful owner of the entire rights, titles and interests in and to the SUBJECT MATTER as set forth in the APPLICATION, and that the SUBJECT MATTER is unencumbered, and that the INVENTOR has good and full right and lawful authority to sell and convey the SUBJECT MATTER in the manner herein set forth.

INVENTOR covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR agrees to, and hereby acknowledges, that the ASSIGNEE may apply for and receive patents related to the APPLICATION or SUBJECT MATTER.

INVENTOR grants the attorney of record for the APPLICATION the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment. Inventor/assignor signature blocks are located on the following pages.

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{20057/1847/00011158.DOC v1}

PATENT REEL: 033668 FRAME: 0461

Appl. No.: 1 Filing Date: S	ertim <i>et al.</i> 4/477,0051 eptember 4, 2014	
Docket No.: 2	0057-1847	
INVENTOR N		
INVENTOR A		
	Pisa, Italy 56122	
INVENTOR S	ignature <u>Januar Bulin'</u> ure: 01 - 55 pt 2014	
Date of Signat	ure: 01-5EPT 2014	
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170	Annita Casmo AG ABA	
Witnessed By:	ADOLFO GLAMBASA AM [Print Name]	
Witness Signa	ture: Who will be the state of	
Date of Signat	ure: 01-52pt 2014	
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County of		
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nercon(s) whos	re name(s) is/are subscribed to the within instrument and a	acknowledged to me that
he/she/they exe	ecuted the same in his/her/their authorized capacity(ies), the instrument the person(s), or the entity upon behalf	of which the person(s)
acted, executed	l the instrument.	
I certify under	PENALTY OF PERJURY under the laws of the State of	
that the forego	ing paragraph is true and correct.	
WITNESS my	hand and official seal.	
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Signature		(Seal)
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SHOCK-ROBUST INTEGRATED MULTI-AXIS MEMS GYROSCOPE

Title:

Title: Inventor(s): Appl. No,: Filing Date: Docket No.:	SHOCK-RO Bertini <i>et al.</i> 14/477,051 September 20057-1847			
INVENTOR	Name:	Alessandro Rocchi		
INVENTOR		Via Traversa di Via Dante 52		
		Rosignano Solvay (LI), Italy 57013		
INVENTOR	Signature	Steel Cauli		
Date of Sign	iature:	1/4pt/2014		
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halabalthay	NTOR] nose name(s) executed the on the inst	who proved to me on the basis of satisfactory evidence is/are subscribed to the within instrument and acknowledge same in his/her/their authorized capacity(ies), and that by tument the person(s), or the entity upon behalf of which tument.	ed to me that his/her/their	
I certify und that the fore	er PENALT going parag	Y OF PERJURY under the laws of the State ofaph is true and correct.		
	•	official seal.		
Signature		(Seal)		
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PATENT REEL: 033668 FRAME: 0463