

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Leonardo Sala</td> <td>12/20/2012</td> </tr> <tr> <td>Gabriele Cazzaniga</td> <td>12/20/2012</td> </tr> <tr> <td>Simone Sabatelli</td> <td>12/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Leonardo Sala	12/20/2012	Gabriele Cazzaniga	12/20/2012	Simone Sabatelli	12/20/2012		
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Simone Sabatelli	12/20/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Maxim Integrated Products, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>160 Rio Robles Dr.</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134</td> </tr> </table>		Name:	Maxim Integrated Products, Inc.	Street Address:	160 Rio Robles Dr.	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13724840</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13724840						
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Application Number:	13724840										
CORRESPONDENCE DATA											
Fax Number: 6508560542 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 6508567539 Email: nmiller@northweber.com Correspondent Name: North Weber & Baugh LLP Address Line 1: 2479 E. Bayshore Rd., Ste. 707 Address Line 4: Palo Alto, CALIFORNIA 94303											
ATTORNEY DOCKET NUMBER:	20057-1745										
NAME OF SUBMITTER:	Nita Miller										
Signature:	/Nita Miller/										
Date:	09/17/2013										

OP \$40.00 13724840

Total Attachments: 5

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PATENT

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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, Inc., a corporation of the State of Delaware, having a place of business at 160 Rio Robles Drive, San Jose, CA 95134 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. 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 **"A Comprehensive Sensor Fusion Algorithm"** ("APPLICATION"),

☐ which is a provisional application

☒ bearing Application No. _____ and filed _____;

☐ to be filed herewith;

☒ which is a non-provisional application

☒ bearing Application No. 13/724,840, and filed December 21, 2012;

☐ 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.

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 design, 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.

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

Title: A Comprehensive Sensor Fusion Algorithm
Inventor: Sala *et al.*
Filed: December 21, 2012
Serial Number: 13/724,840
Client Docket No.: MAXIM-1213
Attorney Docket No.: 20057-1745

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.

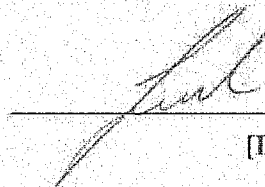
INVENTOR agrees to, and hereby acknowledges, that the ASSIGNEE may apply for and receive patents related to the APPLICATION or SUBJECT MATTER.

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. Three inventor/assignor signature blocks are located on the following pages.

Title: A Comprehensive Sensor Fusion Algorithm
Inventor: Sala *et al.*
Filed:
Serial Number:
Client Docket No.: MAXM-1213
Attorney Docket No.: 20057-1745

INVENTOR Name: Leonardo Sala
INVENTOR Address: Via Varese 13
Cornaredo, 20089 ITALY
Date of Signature: DEC 20 2012



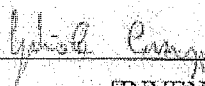
[INVENTOR Signature]

Witnessed by: MIRIAM SALADINO

Signature:  Print Name: 

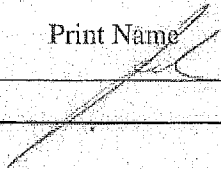
Title: A Comprehensive Sensor Fusion Algorithm
Inventor: Sala *et al.*
Filed:
Serial Number:
Client Docket No.: MAXM-1213
Attorney Docket No.: 20057-1745

INVENTOR Name: Gabriele Cazzaniga
INVENTOR Address: Via Gallotti 22
Rosate, 20088 ITALY
Date of Signature: 20/12/2012




[INVENTOR Signature]

Witnessed by: LEONARDO SALA

Signature:  **Print Name**

Title: A Comprehensive Sensor Fusion Algorithm
Inventor: Sala *et al.*
Filed:
Serial Number:
Client Docket No.: MAXM-1213
Attorney Docket No.: 20057-1745

INVENTOR Name: Simone Sabatelli
INVENTOR Address: via Betti 10
Pisa, 56124 ITALY
Date of Signature: 12/20/2012



[INVENTOR Signature]

Witnessed by: ALESSANDRO ROCCHI

Signature:  Print Name
