502102387 10/22/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Leonardo Sala	10/22/2012
lgino Padovani	10/22/2012
Simone Sabatelli	10/22/2012

RECEIVING PARTY DATA

Name:	Maxim Integrated Products, Inc.
Street Address:	160 Rio Robles Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13657067

CORRESPONDENCE DATA

Fax Number: 6508560542

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-856-7539

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Correspondent Name: NORTH WEBER & BAUGH LLP

Address Line 1: 2479 E. BAYSHORE ROAD

Address Line 2: SUITE 707

Address Line 4: PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	20057-1734
NAME OF SUBMITTER:	Aimee Marth

Total Attachments: 5

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> PATENT REEL: 029167 FRAME: 0035

OF \$40.00 1565/06/

System and Method to Reduce Power Consumption in a Multi-Sensor

Environment

Inventor:

Title:

Sala et al.

Filed:

October 22, 2012

Serial Number: Client Docket No.: 13/657,067 MAXM-1240

Attorney Docket No.:

20057-1734

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 "System and Method to Reduce Power Consumption in a Multi-Sensor Environment" (APPLICATION),

	on-provisional application
bearing	Application No. 13/657, 067, and filed on October 22, 2012
□ to be fi	ed 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 Assignmen

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 or other related application and all rights of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

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 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.

System and Method to Reduce Power Consumption in a Multi-Sensor

Environment

Inventor:

Sala *et al*.

Filed:

Title:

October 22, 2012

Serial Number: Client Docket No.: **13/657,067** MAXM-1240

Attorney Docket No.:

20057-1734

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:	System and Method to Reduce Power Consumption in a Multi-Sensor
Inventor:	Environment Sala et al.
mvenor: Filed:	Sala et al. October 22, 2012
Serial Number:	13/657,067
Client Docket No.:	MAXM-1240
Attorney Docket No.:	20057-1734
INVENTOR Name:	Leonardo Sala
INVENTOR Address:	Cornaredo, ITALY, 20089
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	Via Varese 13
Date of Signature:	60taber 22 Hz 20-12
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	[INVENTOR Signature]
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[INVENTOR]	•
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Signature	(Seal)
20057/1734/00009334.DOC v1}	3 of 5

PATENT REEL: 029167 FRAME: 0038

Title:	System and Method to Reduce Power Consumption in a Multi-Sensor Environment
Inventor:	Sala et al.
Filed: Serial Number:	October 22, 2012
Client Docket No.:	13/657,067 MAXM-1240
Attorney Docket No.:	20057-1734
INVENTOR Name:	Igino Padovani
INVENTOR Address:	Novate Milanese, ITALY 20026
	Via Edison 4
Date of Signature:	22 Det 2012
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	[INVENTOR Signature]
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1.	$\alpha : (A \cap Y) \cap A \cap A \cap A$
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State of	Print Name
State of	Print Name

{20057/1734/00009334.DOC v1}

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Con the state of t	System and Method to Reduce Power Consumption in a Multi-Sensor
Inventor:	Environment Sala et al.
Filed:	October 22, 2012
Serial Number:	13/657,067
Client Docket No.: Attorney Docket No.:	MAXM-1240 20057-1734
ALLOUINCY EFOLIEU 190.	20037-1134
INVENTOR Name:	Simone Sabatelli
INVENTOR Address:	Pisa, ITALY, 56124
	via Betti 10
Date of Signature:	10/22/2012
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	Transme Tal Saller
	[INVENTOR Signature]
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[Date]	[Name and Title of Officer]
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[INVENTOR]	·
person(s) whose name(s)	is/are subscribed to the within instrument and acknowledged to me that
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acted, executed the instr	ument the person(s), or the entity upon behalf of which the person(s)
dotted, executed the filest	incre.
I certify under PENAL	TY OF PERJURY under the laws of the State of that the
foregoing paragraph is tr	ue and correct.
WITNESS my hand and	official seal.
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Signature	(Seal)
{20057/1734/00009334.DOC v1}	5 of 5

PATENT REEL: 029167 FRAME: 0040