503150596 01/26/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINCENT DEBOUT	11/06/2014
FRANK LHERMET	11/14/2014
ALAIN-CHRISTOPHE ROLLET	01/26/2015

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:	13597030

CORRESPONDENCE DATA

Fax Number: (650)856-0542

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 650-856-7539

Email: nmiller@northweber.com

Correspondent Name: NORTH WEBER & BAUGH LLP
Address Line 1: 2479 E. BAYSHORE RD., STE. 210
Address Line 4: PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	20057-1596
NAME OF SUBMITTER:	NITA MILLER
SIGNATURE:	/Nita Miller/
DATE SIGNED:	01/26/2015

Total Attachments: 5

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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, 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:

l.	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 "MODE-BASED SECURE MICROCONTROLLER" ("APPLICATION"),

	which is a provisional application
	□ bearing Application No, and filed on;
	□ to be filed herewith; or
×	which is a non-provisional application
	⊠ bearing Application No. 13/597,030, and filed on August 28, 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 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.

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{20057/1596/00011375.DOC v1}

Title:

MODE-BASED SECURE MICROCONTROLLER

Inventor(s):

Debout et al.

Appl. No,:

13/597,030

Filing Date:

August 28, 2012

Docket No.:

20057-1596

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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{20057/1596/00011375.DOC v1}

ritie: Inventor(s): Appl. No.: Filling Date: Docket No.:	DeBout <i>et al</i> 13/597,030 August 28, 2 20057-1596		CONTROLLER		
INVENTOR	Name:	Vincent DeBout			
INVENTOR	Address:	Domaine de Lou	Bres A13		
		La Ciotat, FR 13	(600	odnina o binakani o moto o moto o statika istronom o moto o statika istronom o moto o statika istronom o moto o	
INVENTOR	Signature	M		· · · · · · · · · · · · · · · · · · ·	
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Title:	MODE-BAS	ED SECURE MICROCONTROLLER	
Inventor(s):	DeBout et al		
Appl. No,: Filing Date:	13/597,030 August 28, 2	112	
Docket No.:	20057-1596	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
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INVENTOR	Name:	Frank Lhermet	
INVENTOR	Address:	127, Chemin de la Roumiguiere	
		Roquevaire, FR 13360	
		cff)	
INVENTOR	Signature		
Date of Sign	ature:	14-MOV-2014	
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EXECUTE 1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		**************************************
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Title:	MODE-BASI	ED SECURE MICROCONTROLLER	
Inventor(s):	DeBout et al.		
Appl. No,:			
Filing Date:	August 28, 20		
Docket No.:	20057-1596		
INVENTOR	Name:	Alain-Christophe Rollet	
INVENTOR	Address:	18, avenue du soleil levant	
		La Ciotat, FR 13600	
INVENTOR	Signature	1 A .	
Date of Sign	_	January the 26th 2015	
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person(s) who	ose name(s)	is/are subscribed to the within instrument and acknowledged to me that	
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