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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2749037

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YANN YVES RENE LOISEL	02/28/2014
YANN GAUDE	02/28/2014

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:	14194385	

CORRESPONDENCE DATA

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

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Address Line 1: 2479 E. BAYSHORE RD., STE. 707
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ATTORNEY DOCKET NUMBER:	20057-1755
NAME OF SUBMITTER:	NITA MILLER
Signature:	/Nita Miller/
Date:	02/28/2014

PATENT REEL: 032329 FRAME: 0084

Total Attachments: 4 source=1755_Asmt#page1.tif source=1755_Asmt#page2.tif source=1755_Asmt#page3.tif

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PATENT REEL: 032329 FRAME: 0085

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 "Systems and methods to extend ROM functionality" ("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. 14/194,385, and filed on February 28, 2014;
| to be filed herewith;
| having an oath or declaration executed on the same date as 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.

□ having an oath or declaration executed on a different date than this Assignment.

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:	Systems and methods to extend ROM functionality
Inventor(s):	Loisel et al.
Appl. No,:	14/194,385
Filing Date:	February 28, 2014
Docket No.:	20057-1755 (M-1219)

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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Title:	Systems and methods to extend ROM functionality
Inventor(s):	Loisel et al.
Appl. No,:	14/194.385
Filing Date:	February 28,2014
Docket No.:	20057-1755 (M-1219)

INVENTOR Name:	Yann Yves René L	∠oisel	
INVENTOR Address:	11 lotissement La	Lignotte	
	La Ciotat 13600, F	rance	
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Date of Signature:	28-	FEB-619	
Witnessed By:	Vincont ALT	SANESE [PrintName]	
Witness Signature:	- Cher-	[Print Name]	
Date of Signature:	2/28/2014	어디에 지금 아내 아내는 아들은 작가 하셨습니다. 아무리는 이 아들이 아들을 모르게 하는 것이다.	아이 사람들이 얼음 마음하다. 그 그는 장마를 모양하다 살았다.
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County of			
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personally appeared			
whose name is subscri	bed to the within i	n the basis of satisfactory evident instrument and acknowledged capacity, and that by [his/he behalf of which the person	x signature on the
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Notary Signature Name of Notary:			
Notary Public, State of My commission expires	; <u> </u>	- - 	seal)

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PATENT REEL: 032329 FRAME: 0088

Title:	Systems and methods to extend ROM functionality
Inventor(s);	Loisel et al.
Appl. No,:	14/194:385
Filing Date:	February 28, 2014
Docket No.:	20057-1755 (M-1219)

INVENTOR Name:	Yann Gaude		
INVENTOR Address:	205 Avenue Emile	Bodin	
	La Ciotat 13600, F	France	
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Date of Signature:	28.2	2. <u>Au</u>	
Witnessed By:	Vincent Al	I TSANE SE [Print Name]	
Witness Signature:			
Date of Signature:	<u> 2/58/2614</u>	· 7	
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On_	, before me,	[insert name and title of the officer]	
personally appeared			
whose name is subscrib	oed to the within i Dis/herl authorized	n the basis of satisfactory evidence to instrument and acknowledged to me capacity, and that by [his/her] sig behalf of which the person acted,	nature on the
WITNESS my hand and	official seal		
Notary Signature Name of Notary:			
Notary Public, State of _ My commission expires:		(seal)	
		of 4	

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RECORDED: 02/28/2014