# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3416416

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
OZAN E. ERDOGAN	04/10/2012
GUOZHONG SHEN	04/10/2012
RAJESH ANANTHARAMAN	04/10/2012
AJAY TAPARIA	04/10/2012
BEHROOZ JAVID	04/10/2012
SYED T. MAHMUD	04/10/2012
RAHIM CHOWDHURY	05/11/2012

# **RECEIVING PARTY DATA**

Name:	MAXIM INTGRATED PRODUCTS, INC.
Street Address:	120 SAN GABRIEL DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94086

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

Property Type	Number	
Application Number:	14530889	

### CORRESPONDENCE DATA

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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.

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Correspondent Name: SERGIO PENUELAS MUNOZ

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NAME OF SUBMITTER:

SERGIO PENUELAS MUNOZ

/SERGIO PENUELAS MUNOZ/

DATE SIGNED:

06/26/2015

**Total Attachments: 5** 

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PATENT REEL: 035991 FRAME: 0491

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# 501918661

# 05/11/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Ozan E. Erdogan	04/10/2012
Guozhong Shen	04/10/2012
Rajesh Anantharaman	04/10/2012
Ajay Taparia	04/10/2012
Behrooz Javid	04/10/2012
Syed T. Mahmud	04/10/2012
Rahim Chowdhury	05/11/2012

### RECEIVING PARTY DATA

Name:	MAXIM Intgrated Products, Inc.
Street Address:	120 San Gabriel Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94086

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13403873

# **CORRESPONDENCE DATA**

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Correspondent Name:

Thomas B. Haverstock

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162 NORTH WOLFE ROAD

Address Line 4:

SUNNYVALE, CALIFORNIA 94086

ATTORNEY DOCKET NUMBER:

MAXIM\_05901

OP \$40.00 13403

NAME OF SUBMITTER:	Thomas B. Haverstock
Total Attachments: 3 source=assignment_05_11_12#page1.tif source=assignment_05_11_12#page2.tif source=assignment_05_11_12#page3.tif	

 $\begin{array}{c} & \underline{PATENT} \\ Attorney \ Docket \ No.: \underline{MAXIM-05901} \end{array}$ 

#### ASSIGNMENT

WHEREAS, WE, Ozan E. Erdogan, Guozhong Shen, Rajesh Anantharaman, Ajay Taparia, Bebrooz Javid, Syed T. Mahmud and Rahim Chowdhury, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CAPACITIVE TOUCH SENSE ARCHITECTURE

Date of execution of application:	Filing Date: February 23, 2012	Serial No.: 13/403,873	
WHEREAS, MAXIM Integrated Products, Inc., a corporation of the State of Delaware, 120 San Gabriel Drive, Sunnyvale, CA 94086, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;			
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assigners had this assignment and transfer not been made, to the full end and term of any Letters Patent.			
Assignors further agree that they will, without charge prosecution of said application and/or applications, execute, veri Letters Patent and for the reissue thereof, and instruments of assi lawfully may request, to obtain or maintain Letters Patent for sai said Assignee, or Assignee's successors and assigns.	fy, acknowledge and deliver all such furthe	r papers, including applications for	
IN TESTIMONY WHEREOF, Assignors have hereur	nto signed their names to this assignment or	the dates indicated below.	
S / Wew Own E. Erdogan	4/10	/2012 Date	
Caroling Then		0/20/2	
Guozhong Shen		Date	
of just	04	10.2012	
Rajesh Anantharaman		./0.20/2 Date	
Dies Tasais	Λu	la to an	
Ajay Taparia		/10/2012 Date	
Behrooz Javid		Date	
Syed T. Wahmud	04	10/2012	
, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	'	Date	
Rahim Chowdhury		Date	
STATE OF		<b>\</b>	
COUNTY OF			
On			
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and concet.			
	WITNESS my hand and official seal.		
SEAL			
	Signature of Notar	v Public	

Attorney Docket No.: <u>MAXIM-05901</u>

#### ASSIGNMENT

WHEREAS, WE, Ozan E. Erdogan, Guozhong Shen, Rajesh Anantharaman, Ajay Taparia, Behrooz Javid, Syed T. Mahmud and Rahim Chowdhury, hercinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CAPACITIVE TOUCH SENSE ARC	CHITECTURE
Date of execution of application:	Filing Date: February 23, 2012 Serial No.: 13/403,873
WHEREAS, MAXIM Integrated Products, Inc. hereinafter referred to as "ASSIGNEE", is desirous of acquateters Patent which may be granted on the same;	, a corporation of the State of Delaware, 120 San Gabriel Drive, Sunnyvale, CA 94086, uiring the entire right, title and interest in said invention and application and in any
Assignce, and Assignee's successors and assigns, all right, Patent, and any Letters Patent which may hereafter be gran any divisions, renewals, continuations in whole or in part	Y CONCERN: Be it known that, for good and valuable consideration, receipt of gned and transferred, and by these presents do sell, assign and transfer unto said title and interest in and to said invention, said application for United States Letters inted on the same in the United States and all countries throughout the world including substitutions, conversions, reissues, prolongations or extensions thereof, said interest issively as it would have been held and enjoyed by said Assignors had this assignment y Letters Patent.
Letters Patent and for the reissue thereof and instruments	charge to said Assignce, but at Assignce's expense, cooperate with Assignce in the te, verify, acknowledge and deliver all such further papers, including applications for of assignment and transfer thereof, and will perform such other acts as Assignce for said invention and improvement in any and all countries, and to vest title thereto in
IN TESTIMONY WHEREOF, Assignors have	hereunto signed their names to this assignment on the dates indicated below.
Ozan E. Erdogan	Date
Guozhong Shen	
Guoznong Shen	Date
Rajesh Anantharaman	Date
Ajay Taparia	Date
B7avid	4/10/2012
Behrooz Javid	Date
Syed T. Mahmud	Date
Rahim Chowdhury	Date
STATE OF	
COUNTY OF	
On	, a notary public, personally appeared Ozan E. Erdogan, prooz Javid, Syed T. Mahmud and Rahim Chowdhury, who proved to me on the basis of re subscribed to the within instrument and acknowledged to me that he/she/they executed by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of
l certify under PENALTY OF PERJURY under the laws o	f the State of California that the foregoing paragraph is true and correct.
	WITNESS my hand and official seal.
SEAL	

Attorney Docket No.: <u>MAXIM-05901</u>

### ASSIGNMENT

WHEREAS, WE, Ozon E. Erdogan, Guozhong Shen, Rajesh Anantharaman, Ajay Taparia, Behrooz Javid, Syed T. Mahmud and Rahim Chowdhury, hereinafter referred to as "ASSIGNORS", have invested certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

THE OF INVENTION, CAPACITY E TOUCH SENSE ARC	HITECTURE	
Date of execution of application:	Filing Date: February 23, 2012	Serial No.: 13/403,873
WHEREAS, MAXIM Integrated Products, Inc., horeinafter referred to as "ASSIGNEE", is desirous of acquilletters Patent which may be granted on the same;	a corporation of the State of Delaware, 120 Sai fring the entire right, title and interest in said in	n Gabriel Drive, Sunnyvale, CA 94086, vention and application and in any
NOW THEREFORE, TO ALL WHOM IT MAY which is hereby acknowledged, Assignors have sold, assign Assignee, and Assignee's successors and assigns, all right, Patent, and any Letters Patent which may hereafter be gran any divisions, renewals, continuations in whole or in part, so to be held and enjoyed by said Assignee as fully and exclus and transfer not been made, to the full end and term of any Assignors further agree that they will, without consecution of each amplication and/or application and/or application and/or application.	title and transferred, and by these presents do set it it and interest in and to said invention, said a ted on the same in the United States and all cous substitutions, conversions, reissues, prolongation tively as it would have been held and enjoyed by Letters Patent.	Il, assign and transfer unto said pplication for United States Letters intries throughout the world including us or extensions thereof, said interest y said Assignors had this assignment
prosecution of said application and/or applications, execute Letters Patent and for the reissue thereof, and instruments of lawfully may request, to obtain or maintain Letters Patent feath Assignee, or Assignee's successors and assigns.	if accionment and transfer thereof and will nort	owns much at her automost training
IN TESTIMONY WHEREOF, Assignors have h	tereunto signed their names to this assignment (	on the dates indicated below.
	•	
Ozan E. Erdogan		Date
Guozhong Shen		Date
Rajesh Anantharaman		Date
Ajay Taparia		Date
Behrooz Javid		Date
Syed T. Mahmud		Date
Rahim Chowdhury	·	Date
STATE OF SALIFOR NIA		
COUNTY OF ANTA CHARA		
On	: Sunschided to the within instrument and acknow	uled and to mathet he/cha/thou avanuted
I certify under PENALTY OF PERJURY under the laws of	the State of California that the foregoing paragr	raph is true and correct.
	WITNESS my band and official seal.	
SEAL		
	Signature of Note	my Public