

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
MAXIM INTEGRATED PRODUCTS, INC.	10/26/2010

**RECEIVING PARTY DATA**

Name:	TRIQUINT SEMICONDUCTOR, INC.
Street Address:	2300 NE BROOKWOOD PARKWAY
City:	HILLSBORO
State/Country:	OREGON
Postal Code:	97124

**PROPERTY NUMBERS Total: 10**

Property Type	Number
Patent Number:	7600303
Patent Number:	7768364
Patent Number:	7737612
Patent Number:	7586389
Patent Number:	7598827
Patent Number:	7728696
Patent Number:	7684109
Patent Number:	7612488
Patent Number:	7646265
Patent Number:	7567024

**CORRESPONDENCE DATA**

Fax Number: (503)796-2900  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 5032229981  
 Email: shouk@schwabe.com

**CH \$400.00 7600303**

Correspondent Name: SCHWABE WILLIAMSON & WYATT  
Address Line 1: PACWEST CENTER, SUITE 1900  
Address Line 2: 1211 SW FIFTH AVENUE  
Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:

112693-140752 (10 @ \$40)

NAME OF SUBMITTER:

Nathan R. Maki

Total Attachments: 4

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**EXHIBIT B**

**PATENT ASSIGNMENT AGREEMENT**

WHEREAS, MAXIM INTEGRATED PRODUCTS, INC., having a place of business at 120 San Gabriel Drive, Sunnyvale, CA 94086 (hereinafter "Seller") is the sole and exclusive owner of certain United States and/or foreign patents and/or patent applications listed in Schedule A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS TRIQUINT SEMICONDUCTOR, INC., having a place of business at 2300 NE Brookwood Parkway, Hillsboro, OR, 97124 (hereinafter "Purchaser") is desirous of acquiring the right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

*Now, Therefore,*

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller does hereby sell, assign, transfer and set over to Purchaser, subject to existing encumbrances, the Patents aforesaid, and any inventions claimed in said Patent, any reissue or reissues of said Patents already granted and which may be granted, any certificates of reexamination already granted and which may be granted the same to be held and enjoyed by Purchaser for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted, reissued or extended as fully and entirely as the same would have been held and enjoyed by Seller, if this assignment and sale had not been made; together with all claims for damages by reason of past, current, and future infringement and/or provisional rights under said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Seller, hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States on said inventions to Purchaser as assignee of the entire interest.

In Witness Whereof, Seller has executed this Assignment by its duly authorized representative.

By: MAXIM INTEGRATED PRODUCTS, INC.

Name: Mary A. Fuller

Signed: Mary A. Fuller

Title: Executive Director and  
Associate General Counsel, IP

Date: October 26, 2010

State of California

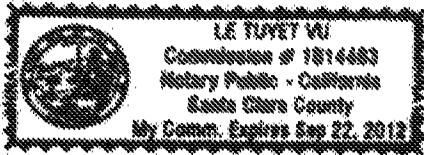
County of Santa Clara

On this 21<sup>st</sup> day of October, 2010 before me personally appeared Mary K. Pulec, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

[Signature] 10/20/2010  
Notary Public

My Commission Expires: September 22, 2012



SCHEDULE A

Matter Cluster Report

Cluster Name Contains Cluster Name	Cluster Name	Cluster ID	Cluster Type	Cluster Status	Cluster Description	Cluster Date	Cluster Action	Cluster Due
MAKNA-0427K	BMW Remanufactured Power Top Electronics with Geo ECU Undercut	11745235	25-May-06	Open	13-Oct-05	7,696,302	Guthrie, Ralph R., Wolf, Hans Ben Simon	13-Oct-11: Response: READLINE 13-Apr-11: Payment Due 7-Mar-11: Issue Expired
MAKNA-0428J	A BMW Remanufactured Power Top Electronics with Geo ECU Undercut	121866266	1-Apr-06	Open	15-Feb-06	7,757,612	Guthrie, Ralph R., Wolf, Hans Ben Simon	15-Feb-11: Payment Due 25-Mar-11: Issue Expired
MAKNA-0428L	Temperature Transformation and Power System with Acoustic Wave Technology	117471031	19-Jan-06	Open	8-Sep-05	7,506,329	Wolf, Hans Ben, Simon, Hans Ben, Carbon, Ralph	8-Sep-11: Response: READLINE 8-Mar-11: Payment Due 15-Jan-11: Issue Expired
MAKNA-0428N	Remanufactured Power Top Electronics with BMW ECU Undercut	117251596	28-Dec-05	Open	6-Oct-05	7,299,672	Guthrie, Ralph R., Wolf, Hans Ben Simon, Hans Ben	6-Oct-11: Payment Due 15-Feb-11: Issue Expired
MAKNA-0429D	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	23-Sep-06	Open	1-Mar-10	7,778,585	Carbon, Ralph R., Wolf, Hans Ben Simon, Hans Ben	1-Mar-12: Response: READLINE 1-Mar-12: Response: READLINE 1-Mar-12: Payment Due
MAKNA-0429E	Power Top Electronics with BMW ECU Undercut	119732861	18-Jul-06	Open	23-Apr-06	7,696,302	Guthrie, Ralph R., Wolf, Hans Ben Simon	23-Apr-11: Issue Expired 23-Apr-11: Response: READLINE 23-Apr-11: Payment Due
MAKNA-0429F	Remanufactured Power Top Electronics with BMW ECU Undercut	117654144	15-Jan-06	Open	2-Nov-05	7,612,882	Guthrie, Ralph R., Wolf, Hans Ben Simon	3-May-11: Payment Due 3-May-11: Response: READLINE 3-May-11: Payment Due
MAKNA-0429G	Remanufactured Power Top Electronics with BMW ECU Undercut	119744398	15-Sep-05	Open	11-Sep-05	7,647,038	Guthrie, Ralph R., Wolf, Hans Ben Simon	15-Sep-11: Response: READLINE 15-Sep-11: Payment Due 15-Sep-11: Issue Expired
MAKNA-0429H	Remanufactured Power Top Electronics with BMW ECU Undercut	117654144	28-Sep-05	Open	28-Jul-05	7,527,202	Wolf, Hans Ben, Simon, Hans Ben, Carbon, Ralph	28-Jan-11: Response: READLINE 28-Jan-11: Payment Due 28-Sep-11: Issue Expired
MAKNA-0429I	BMW Remanufactured Power Top Electronics with Geo ECU Undercut	121256385	5-Mar-06	Open	1-Aug-10	7,778,585	Carbon, Ralph R., Wolf, Hans Ben Simon	7-Sep-11: Response: READLINE 1-Aug-11: Issue Expired 2-Sep-11: Issue Expired
MAKNA-0429J	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	7-Jul-06	Open				26-May-11: Payment Due 26-May-11: Issue Expired 26-May-11: Response: READLINE
MAKNA-0429K	Remanufactured Power Top Electronics with BMW ECU Undercut	11745235	22-Jan-06	Open				22-Jan-11: Response: READLINE
MAKNA-0429L	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	6-Aug-06	Open				
MAKNA-0429M	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	30-Jan-10	Open				
MAKNA-0429N	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	23-Sep-06	Open				
MAKNA-0429O	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	30-Sep-06	Open				
MAKNA-0429P	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	4-Sep-06	Open				
MAKNA-0429Q	Remanufactured Power Top Electronics with BMW ECU Undercut	121256385	1-Dec-10	Open				

FILE NO.	TITLE	FILED DATE	STATUS	CLASS. CODE	INVENTORS	EXPIRES DATE	EXPIRES DATE
2008-0923	2-DIMENSIONAL CHARACTERIZATION FOR BIVALENT REAGENTS	11/20/08	20-02-01-Pending		Sudhakar Gupta, Sudhakar Boddeti, Akshay Mohan, Mahadeva S. Aravamudan		
2008-0924	PROCESSES FOR IDENTIFYING AND IDENTIFYING	11/20/08	11-00-01-Pending		Sudhakar Gupta, Sudhakar Boddeti, Akshay Mohan, Mahadeva S. Aravamudan	11/20/11	11/20/11
2008-0925	IDENTIFICATION OF BIVALENT REAGENTS FOR BIVALENT REAGENTS	11/20/08	11-00-01-Pending		Sudhakar Gupta, Sudhakar Boddeti, Akshay Mohan, Mahadeva S. Aravamudan	11/20/11	11/20/11

PATENT

REEL: 025742 FRAME: 0365

RECORDED: 02/03/2011