Sangalli Walter Form 4 August 21, 2012

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Sangalli Walter			2. Issuer Name and Ticker or Trading Symbol MAXIM INTEGRATED PRODUCTS INC [MXIM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 160 RIO ROB	(First) LES	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/17/2012	Director 10% Owner Officer (give title Other (specify below)		
	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)		, 8	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person		
SAN JOSE, CA 95134				Form filed by More than One Reporting Person		

5AN JOSE, CA 93134			Person						
(City)	(State)	(Zip) Tah	ole I - Non-	Derivative	Secui	rities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of (` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/17/2012		M	50,000	A	\$ 25.35	93,311 (1)	D	
Common Stock	08/17/2012		S	50,000	D	\$ 28.6591 (2)	43,311 (1)	D	
Common Stock							5,500	I	By Spouse

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ar Underlying Se (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title I
Non-Qualified Stock Option (right to buy)	\$ 25.35	08/17/2012		M	50,000	07/01/2008(3)	10/09/2012	Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Sangalli Walter

160 RIO ROBLES VP of WW Sales & Marketing

SAN JOSE, CA 95134

Signatures

BY MARK CASPER FOR WALTER SANGALLI

08/21/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Represents unvested Restricted Stock Units and Common Stock. Excludes .4050 fractional share as a result of reinvestment of dividends.
- (2) Weighted average with prices ranging from \$28.56 to \$28.86.
- (3) Date when shares became fully exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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