

MAXIM INTEGRATED PRODUCTS INC  
 Form 3  
 April 21, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

<p>1. Name and Address of Reporting Person *</p> <p>Â MEDLIN EDWIN</p> <p>(Last) (First) (Middle)</p> <p>120 SAN GABRIEL DRIVE</p> <p>(Street)</p> <p>SUNNYVALE,Â CAÂ 95148</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>04/11/2006</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>MAXIM INTEGRATED PRODUCTS INC [MXIM]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner  <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other                  (give title below) (specify below)                  Vice President</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person  <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	18,741	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable      Expiration Date	Title      Amount or Number of			

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				Shares		(I) (Instr. 5)	
Incentive Stock Option (right to buy)	Â (1)	10/09/2012	Common Stock	23,415	\$ 21.35	D	Â
Incentive Stock Option (right to buy)	Â (2)	09/30/2013	Common Stock	5,077	\$ 39.39	D	Â
Non-Qualified Stock Option (right to buy)	Â (1)	10/09/2012	Common Stock	12,303	\$ 21.35	D	Â
Non-Qualified Stock Option (right to buy)	Â (3)	09/30/2009	Common Stock	53,600	\$ 31.5469	D	Â
Non-Qualified Stock Option (right to buy)	Â (4)	10/25/2012	Common Stock	10,000	\$ 31.85	D	Â
Non-Qualified Stock Option (right to buy)	Â (1)	10/02/2011	Common Stock	5,000	\$ 33.4	D	Â
Non-Qualified Stock Option (right to buy)	Â (5)	12/30/2015	Common Stock	40,000	\$ 36.24	D	Â
Non-Qualified Stock Option (right to buy)	Â (6)	09/30/2013	Common Stock	25,923	\$ 39.39	D	Â
Non-Qualified Stock Option (right to buy)	Â (7)	11/30/2014	Common Stock	9,000	\$ 40.96	D	Â
Non-Qualified Stock Option (right to buy)	Â (8)	10/25/2010	Common Stock	3,000	\$ 57.1875	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MEDLIN EDWIN 120 SAN GABRIEL DRIVE SUNNYVALE, CA 95148	Â	Â	Â Vice President	Â

## Signatures

By: Sheila M Raymond For: Edwin  
Medlin 04/21/2006

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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) Vesting 7/1/02 to 7/1/2007

(2) Vesting 7/1/2007 to 7/1/2009

(3) Vesting 11/11/1999 to 11/11/2006

(4) Vesting 1/1/2003 to 1/1/2008

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- (5) Vesting 1/1/2008 to 1/1/2011
- (6) Vesting 7/1/05 - 7/1/09
- (7) Vesting 7/1/2009 to 1/1/2010
- (8) Vesting 7/1/06 to 7/1/07

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.