Roetth Peter de Form 3 September 02, 2005

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

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

response...

(Print or Type Responses)

1. Name and Address of Reporting Person *

A Roetth Peter de

(Last) (First) (Middle) Statement

(Month/Day/Year)

08/22/2005

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

MAXIM INTEGRATED PRODUCTS INC [MXIM]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

ACCOUNT MANAGEMENT, LLC, 17 ARLINGTON STREET

(Street)

10% Owner _X_ Director Officer Other (give title below) (specify below)

(Check all applicable)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting Person

BOSTON. MAÂ 02116

(Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)

(City)

(State)

2. Amount of Securities Beneficially Owned (Instr. 4)

3. Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) (I)

or Indirect (Instr. 5)

Â Common Stock 4,500 D

Common Stock 8,500 Ι by Spouse

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

4. Conversion Ownership

6. Nature of Indirect Beneficial Ownership

Derivative Security or Exercise Form of (Instr. 5)

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Price of (Instr. 4) Derivative Derivative Security: Date **Expiration Title** Amount or Direct (D) Security Exercisable Number of or Indirect Shares (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Roetth Peter de

ACCOUNT MANAGEMENT, LLC
17 ARLINGTON STREET

BOSTON, MAÂ 02116

Signatures

By: Sheila M.R. Raymond For: Peter de Roetth 09/02/2005

**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).

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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