ULLAL VIJAY Form 4 August 11, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **ULLAL VIJAY** Issuer Symbol **MAXIM INTEGRATED** (Check all applicable) PRODUCTS INC [MXIM] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title _ __Other (specify (Month/Day/Year) below) below) 120 SAN GABRIEL DRIVE 08/09/2006 SR VICE PRESIDENT

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

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

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SUNNYVALE, CA 94086

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securitie omr Disposed (Instr. 3, 4	d of (Ľ))	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	08/09/2006		M	109,872	A	\$ 7.4688	253,930	D	
Common Stock	08/09/2006		F	63,088 (1)	D	\$ 26.92	190,842	D	
Common Stock	08/09/2006		M	50,128	A	\$ 7.4688	240,970	D	

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Incentive Stock Option (right to buy)	\$ 7.4688	08/09/2006		M	50,128	(2)	08/16/2006	Common Stock	50
Non-Qualified Stock Option (right to buy)	\$ 7.4688	08/09/2006		M	109,872	(3)	08/16/2006	Common Stock	10

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ULLAL VIJAY

120 SAN GABRIEL DRIVE SR VICE PRESIDENT SUNNYVALE, CA 94086

Signatures

By: Sheila M Raymond For: Vijay
Ullal 08/11/2006

**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) Payment of exercise price and tax liability by holding securities incident to the exercise of the stock option.
- (2) VESTING 7/2/97-7/1/00
- (3) Fully vested

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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