IPG PHOTONICS CORP

Form 4

November 14, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

11/12/2007

Stock

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Mammen Timothy PV Issuer Symbol IPG PHOTONICS CORP [IPGP] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X_ Officer (give title C/O IPG PHOTONICS 11/12/2007 below) CORPORATION, 50 OLD Vice President & CFO WEBSTER ROAD (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting OXFORD, MA 01540 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 1. Title of 3. 4. Securities Acquired 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned Ownership (D) or Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) or (Instr. 3 and 4) Price Code V Amount (D) Common 11/12/2007 \$ 1.5 M 16,666 Α 108,565 D Stock Common

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

 $S^{(1)}$

16,666 D

20.78

(2)(3)

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91,899

D

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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. Transactic 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 Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 1.5	11/12/2007		M	16,666	<u>(4)</u>	05/01/2009	Common Stock	16,666

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mammen Timothy PV C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD OXFORD, MA 01540

Vice President & CFO

Signatures

Angelo P. Lopresti,

Attorney-in-fact 11/14/2007

**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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 13, 2007.

Sales ranged from \$20.30 to \$21.23 as follows: 330 shares at \$20.30; 100 shares at \$20.34; 100 shares at \$20.35; 100 shares at \$20.36; 100 shares at \$20.40; 400 shares at \$20.41; 200 shares at \$20.42; 300 shares at \$20.43; 300 shares at \$20.44; 800 shares at \$20.45; 200 shares at \$20.47; 200 shares at \$20.50; 470 shares at \$20.51; 100 shares at \$20.52; 218 shares at \$20.55; 200 shares at \$20.56; 382 shares

- (2) at \$20.59; 200 shares at \$20.60; 100 shares at \$20.62; 200 shares at \$20.65; 700 shares at \$20.66; 300 shares at \$20.67; 100 shares at \$20.69; 300 shares at \$20.70; 800 shares at \$20.71; 100 shares at \$20.72; 500 shares at \$20.73; 300 shares at \$20.74; 200 shares at \$20.76; 200 shares at \$20.77; 700 shares at \$20.79; 500 shares at \$20.80; 100 shares at \$20.84; 200 shares at \$20.86; 102 shares at \$20.88; 202 shares at \$20.89; 639 shares at \$20.90; 298 shares at \$20.91; 1 share at \$20.93 Cont. Footnote 3.
- Cont. from Footnote 2. 500 shares at \$20.94; 300 shares at \$20.95; 100 shares at \$20.98; 400 shares at \$21.00; 200 shares at \$21.02; 300 shares at \$21.04; 100 shares at \$21.05; 300 shares at \$21.06; 300 shares at \$21.08; 626 shares at \$21.09; 100 shares at \$21.11; 200 shares at \$21.12; 100 shares at \$21.14; 200 shares at \$21.15; 400 shares at \$21.16; 400 shares at \$21.19; 323 shares at \$21.20; 375 shares at \$21.21; and 200 shares at \$21.23.

Reporting Owners 2

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(4) These options became exercisable in 4 equal installments beginning on 5/1/00.

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