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

3235-0287 Number:

Expires:

January 31, 2005

0.5

Estimated average

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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)

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

91,899

D

Edgar Filing: IPG PHOTONICS CORP - Form 4

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 o (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

Edgar Filing: IPG PHOTONICS CORP - Form 4

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

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.