#### **IPG PHOTONICS CORP**

Form 4

October 22, 2007

# FORM 4

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

OMB Number: 3235-0287

Estimated average

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

response...

*See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Shiner William H			2. Issuer Name <b>and</b> Ticker or Trading Symbol IPG PHOTONICS CORP [IPGP]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) (First) (Middle)  50 OLD WEBSTER ROAD, C/O IPG PHOTONICS CORPORATION		(Middle)	3. Date of Earliest Transaction	(Choon un approacio)			
			(Month/Day/Year) 10/18/2007	Director 10% Owner _X Officer (give title Other (specify below)  VP, Industrial Products			
(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			
OXFORD, MA 01540				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-E	Perivative	Secur	ities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	10/19/2007		S <u>(1)</u>	700	D	\$ 21.6	4,000	D	
Common Stock	10/19/2007		S <u>(1)</u>	200	D	\$ 21.61	3,800	D	
Common Stock	10/19/2007		S(1)	200	D	\$ 21.62	3,600	D	
Common Stock	10/19/2007		S(1)	100	D	\$ 21.625	3,500	D	
Common Stock	10/19/2007		S(1)	800	D	\$ 21.63	2,700	D	

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Common Stock	10/19/2007	S <u>(1)</u>	500	D	\$ 21.64 2,200	D
Common Stock	10/19/2007	S <u>(1)</u>	200	D	\$ 21.645 2,000	D
Common Stock	10/19/2007	S <u>(1)</u>	300	D	\$ 21.65 1,700	D
Common Stock	10/19/2007	S <u>(1)</u>	500	D	\$ 21.66 1,200	D
Common Stock	10/19/2007	S <u>(1)</u>	100	D	\$ 21.67 1,100	D
Common Stock	10/19/2007	S <u>(1)</u>	300	D	\$ 21.7 800	D
Common Stock	10/19/2007	S <u>(1)</u>	100	D	\$ 21.705 700	D
Common Stock	10/19/2007	S <u>(1)</u>	200	D	\$ 21.7 500	D
Common Stock	10/19/2007	S <u>(1)</u>	400	D	\$ 21.73 100	D
Common Stock	10/19/2007	S <u>(1)</u>	100	D	\$ 21.74 0	D

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

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SEC 1474 (9-02)

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. Transac Code (Instr. 8	5. tionNumber of ) Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)
				Code '	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Shiner William H 50 OLD WEBSTER ROAD C/O IPG PHOTONICS CORPORATION OXFORD, MA 01540

VP, Industrial Products

#### **Signatures**

/s/ Angelo P. Lopresti, attorney-in-fact

10/22/2007

\*\*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 on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 5, 2007.

#### **Remarks:**

Filing 2 of 2 Form 4's.

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.

Reporting Owners 3