IPG PHOTONICS CORP

Form 4

October 24, 2007

FORM 4

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

OMB Number:

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OMB APPROVAL

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

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

Form 5 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)

(Last)

(City)

1. Name and Address of Reporting Person * Shiner William H

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

IPG PHOTONICS CORP [IPGP]

(Check all applicable)

C/O IPG PHOTONICS

CORPORATION, 50 OLD WEBSTER ROAD

3. Date of Earliest Transaction

(Month/Day/Year) 10/22/2007

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

VP, Industrial Products

(Street)

(State)

(First)

(Middle)

(Zip)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

OXFORD, MA 01540

Table I. Non Darivative Securities Acquired Disposed of ar Ranaficially Ox

(,)	()	Table	e I - Non-D	erivative	Secur	ities Acqi	uired, Disposed o	, or Beneficial	ly 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)	Fransaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	10/22/2007		M	4,999	A	\$ 6.45	4,999	D	
Common Stock	10/22/2007		M	1	A	\$ 1.5	5,000	D	
Common Stock	10/22/2007		S <u>(1)</u>	128	D	\$ 20.53	4,872	D	
Common Stock	10/22/2007		S(1)	100	D	\$ 20.55	4,772	D	
Common Stock	10/22/2007		S <u>(1)</u>	100	D	\$ 20.57	4,672	D	

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Common Stock	10/22/2007	S <u>(1)</u>	72	D	\$ 20.58	4,600	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.6	4,500	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.61	4,400	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.63	4,200	D
Common Stock	10/22/2007	S <u>(1)</u>	188	D	\$ 20.64	4,012	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.66	3,812	D
Common Stock	10/22/2007	S <u>(1)</u>	912	D	\$ 20.67	2,900	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.7	2,700	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.75	2,500	D
Common Stock	10/22/2007	S(1)	100	D	\$ 20.76	2,400	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.78	2,200	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.79	2,100	D
Common Stock	10/22/2007	S <u>(1)</u>	700	D	\$ 20.8	1,400	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.81	1,300	D
Common Stock	10/22/2007	S <u>(1)</u>	300	D	\$ 20.82	1,000	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.83	800	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.84	700	D
Common Stock	10/22/2007	S <u>(1)</u>	300	D	\$ 20.85	400	D
Common Stock	10/22/2007	S <u>(1)</u>	200	D	\$ 20.9	200	D
Common Stock	10/22/2007	S <u>(1)</u>	100	D	\$ 20.93	100	D
	10/22/2007	S <u>(1)</u>	100	D		0	D

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\$ Common Stock 21.32

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

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(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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exerc Expiration D (Month/Day/	ate	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)	\$ 6.45	10/22/2007		M	4,999	<u>(2)</u>	06/21/2016	Common Stock	4,999
Employee Stock Option (right to buy)	\$ 1.5	10/22/2007		M	1	(3)	03/03/2014	Common Stock	1

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other

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

VP, Industrial Products

Reporting Owners 3

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Signatures

Angelo P. Lopresti, Attorney-in-fact

10/24/2007

**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 September 5, 2007.
- (2) These options are exercisable in 5 equal annual installments beginning on 6/21/07.
- (3) These options are exercisable in 3 equal annual installments beginning on 3/3/05.

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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