Shiner William H Form 4/A October 29, 2007

#### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** 

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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 Response

(Print or Type	Responses)							
1. Name and A Shiner Will	Symbol	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) (N	Middle) 3. Date of	f Earliest Ti	ransaction	(Clicc	ж ан аррисаотс	9	
C/O IPG PI CORPORA WEBSTER	`	(Month/Day/Year) 10/22/2007			Director 10% Owner X Officer (give title Other (specify below) VP, Industrial Products			
	4. If Ame	4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check			
OXFORD,	`	Filed(Month/Day/Year) 10/24/2007			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative Securities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature Indirect Beneficia Ownersh	

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, 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. Transactio Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
C			Code V	Amount		Price	(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(1)	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(1)	912	D	\$ 20.67	2,900	D
Common Stock	10/22/2007	S(1)	200	D	\$ 20.7	2,700	D
Common Stock	10/22/2007	S(1)	200	D	\$ 20.75	2,500	D
Common Stock	10/22/2007	S <u>(1)</u>	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(1)	100	D	\$ 20.79	2,100	D
Common Stock	10/22/2007	S(1)	700	D	\$ 20.8	1,400	D
Common Stock	10/22/2007	S(1)	100	D	\$ 20.81	1,300	D
Common Stock	10/22/2007	S(1)	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(1)	100	D	\$ 20.84	700	D
Common Stock	10/22/2007	S(1)	300	D	\$ 20.85	400	D
Common Stock	10/22/2007	S(1)	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(1)	100	D		0	D

\$ 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. Transactio Code (Instr. 8)	5. Number of Derivative 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)	\$ 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	<u>(3)</u>	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

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#### **Signatures**

Angelo P. Lopresti, Attorney-in-fact

10/29/2007

\*\*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.

#### **Remarks:**

REMARKS: W Shiner Form 4/A replaces Form 4 filed on 10/24/07 for period ending 10/22/07.

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.

Signatures 4