#### **IPG PHOTONICS CORP**

Form 4

October 24, 2007

# FORM 4

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

OMB 3235-0287

Estimated average

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

Number: January 31, Expires: 2005

0.5

**OMB APPROVAL** 

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

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...

1(b).

(Print or Type Responses)

1. Name and Ad Lopresti Ang	•	ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol IPG PHOTONICS CORP [IPGP]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
C/O IPG PHO CORPORAT WEBSTER F	ION, 50 OL	D	(Month/Day/Year) 10/22/2007	Director 10% Owner X Officer (give title Other (specify below) below)  VP, Secretary & Gen Counsel		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
OXFORD, M	IA 01540		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acqı	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Transaction(A) or Dispo Code (Instr. 3, 4 a (Instr. 8)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Commor Stock	10/22/2007		M	7,200	A	\$ 1.5	107,200	D	
Commor Stock	10/22/2007		S <u>(1)</u>	7,200	D	\$ 20.62 (2)	100,000	D	
Commor Stock	10/23/2007		M	2,800	A	\$ 1.5	102,800	D	
Commor Stock	10/23/2007		S <u>(1)</u>	300	D	\$ 20.06	102,500	D	
	10/23/2007		S(1)	100	D		102,400	D	

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Common Stock					\$ 20.08		
Common Stock	10/23/2007	S(1)	100	D	\$ 20.09	102,300	D
Common Stock	10/23/2007	S(1)	300	D	\$ 20.1	102,000	D
Common Stock	10/23/2007	S(1)	100	D	\$ 20.11	101,900	D
Common Stock	10/23/2007	S(1)	400	D	\$ 20.12	101,500	D
Common Stock	10/23/2007	S(1)	400	D	\$ 20.13	101,100	D
Common Stock	10/23/2007	S(1)	100	D	\$ 20.14	101,000	D
Common Stock	10/23/2007	S(1)	6	D	\$ 20.17	100,994	D
Common Stock	10/23/2007	S(1)	294	D	\$ 20.18	100,700	D
Common Stock	10/23/2007	S(1)	200	D	\$ 20.24	100,500	D
Common Stock	10/23/2007	S(1)	200	D	\$ 20.27	100,300	D
Common Stock	10/23/2007	S(1)	200	D	\$ 20.3	100,100	D
Common Stock	10/23/2007	S(1)	100	D	\$ 20.37	100,000	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)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$ 

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amount of	8
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securities	Γ
Security	or Exercise	•	any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	S
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired			(
	Derivative				(A) or			
	Security				Disposed of			
					(D)			
					(Instr. 3, 4,			

and 5)

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			Code V (A)	) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 1.5	10/22/2007	M	7,200	(3)	04/05/2012	Common Stock	7,200
Employee Stock Option (right to buy)	\$ 1.5	10/23/2007	M	2,800	(3)	04/05/2012	Common Stock	2,800

# **Reporting Owners**

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

Lopresti Angelo P C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD OXFORD, MA 01540

VP, Secretary & Gen Counsel

# **Signatures**

Angelo P.

Lopresti 10/24/2007

\*\*Signature of Date
Reporting Person

## **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 15, 2007.

Sales ranged from \$20.07 to \$21.36 as follows: 300 shares at \$20.07; 200 shares at \$20.12; 200 shares at \$20.16; 100 shares at \$20.17; 100 shares at \$20.18; 300 shares at \$20.25; 100 shares at \$20.26; 200 shares at \$20.30; 100 shares at \$20.50; 100 shares at \$20.51; 100 shares at \$20.53; 200 shares at \$20.57; 100 shares at \$20.59; 100 shares at \$20.60; 100 shares at \$20.61; 198 shares at \$20.62; 102 shares

- (2) at \$20.64; 200 shares at \$20.66; 100 shares at \$20.67; 100 shares at \$20.68; 800 shares at \$20.70; 100 shares at \$20.71; 500 shares at \$20.72; 100 shares at \$20.73; 100 shares at \$20.74; 100 shares at \$20.75; 200 shares at \$20.78; 200 shares at \$20.79; 500 shares at \$20.80; 200 shares at \$20.81; 400 shares at \$20.82; 400 shares at \$20.83; 100 shares at \$20.84; 200 shares at \$20.85; 200 shares at \$20.90; and 100 shares at \$21.36.
- (3) Mr. Lopresti was granted options to purchase 200,000 shares; 43.75% of these options vested immediately and the remainder vested in three equal annual installments of 37,500 shares beginning on 12/29/02.

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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