#### **IPG PHOTONICS CORP**

Form 4

October 31, 2007

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

3235-0287 Number:

**OMB APPROVAL** 

January 31, Expires: 2005 Estimated average

burden hours per

response... 0.5

Check this box if no longer subject to 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

(Print or Type Responses)

1(b).

(Last)

1. Name and Address of Reporting Person \* DALTON JOHN H

(First)

(State)

(Middle)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

3. Date of Earliest Transaction

5. Relationship of Reporting Person(s) to

Issuer

IPG PHOTONICS CORP [IPGP]

(Check all applicable)

C/O IPG PHOTONICS

(Month/Day/Year) 10/29/2007

X\_ Director 10% Owner Officer (give title \_ Other (specify

CORPORATION, 50 OLD WEBSTER ROAD

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

OXFORD, MA 01540

(City)

(City)	(State)	(Zip) <b>Tabl</b>	e I - Non-I	Derivative	Securi	ities Acqu	uired, Disposed of	f, or Beneficial	ly Owned
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction	4. Securiton(A) or Di (Instr. 3,	sposed	of (D)	5. Amount of Securities Beneficially	6. Ownership Form: Direct	7. Nature of Indirect Beneficial
(IIIsti. 3)		(Month/Day/Year)	(Instr. 8)	(msu. 3,	+ anu .	,,	Owned Following	(D) or Indirect (I)	Ownership (Instr. 4)
					(A) or	ъ.	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common	10/00/0007		Code V	Amount	(D)	Price \$	250.056		
Stock	10/29/2007		S <u>(1)</u>	10,000	D	19.74	258,956	D	

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

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

#### Edgar Filing: IPG PHOTONICS CORP - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities Acquired			(Instr. 3 a	3 and 4)		Own
	Security								Follo		
					(A) or						Repo
					Disposed						Trans
					of (D)					(Instr	
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date Exercisable	Expiration Date	Title Nu	Number		
									of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other DALTON JOHN H

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



# **Signatures**

Angelo P. Lopresti, Attorney-in-fact

10/31/2007

\*\*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 June 8, 2007.
  - Sales ranged from \$19.63 to \$19.89 as follows: 100 shares at \$19.63; 1,000 shares at \$19.65; 200 shares at \$19.66; 200 shares at \$19.6700 400 shares at \$19.68; 800 shares at \$19.69; 900 shares at \$19.70; 800 shares at \$19.71; 700 shares at \$19.7200; 900 shares at
- (2) \$19.73; 200 shares at \$19.74; 400 shares at \$19.75; 200 shares at \$19.76; 400 shares at \$19.77; 200 shares at \$19.79; 300 shares at \$19.80; 100 shares at \$19.81; 500 shares at \$19.82; 200 shares at \$19.83; 700 shares at \$19.84; 300 shares at \$19.85; 200 shares at \$19.88; and 300 shares at \$19.89.

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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