IPG PHOTONICS CORP

Form 4

December 28, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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 See Instruction

1(b).

(Print or Type Responses)

	Address of Repo	_	2. Issuer Name and Ticker or Trading Symbol IPG PHOTONICS CORP [IPGF	Issuer
(Lost)	(First)	(Middle)		(Check all applicable)
C/O IPG PH CORPORA WEBSTER	TION, 50 OI	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/24/2007	_X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify below) CEO & Chairman of the Board
	(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
OXFORD, I	MA 01540 (State)	(Zip)	Table I. New Post of a County	Form filed by More than One Reporting Person
•	,			ies Acquired, Disposed of, or Beneficially Owne
1.Title of	2. Transaction	Date 2A. Dee	med 3. 4. Securities Aca	uired 5. Amount of 6. 7. Natu

(City)	(State)	Tabl	e I - Non-L	Derivative S	Securi	ties Acqu	iired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit or(A) or Dis (Instr. 3, 4	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/24/2007	12/27/2007	Code V S <u>(1)</u>	Amount 20,002	or (D)	Price \$ 20.22 (2)	Transaction(s) (Instr. 3 and 4) 11,699,341	D	
Common Stock	12/24/2007	12/27/2007	S <u>(1)</u>	23,000	D	\$ 20.22 (3)	8,052,002	I	Through IP Fibre Devices (UK) Ltd.
Common Stock	12/26/2007	12/27/2007	S <u>(1)</u>	20,000	D	\$ 20.25 (4)	8,032,002	I	Through IP Fibre Devices

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(UK) Ltd. (5)

(9-02)

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

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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)	4. Transacti Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3,	.	ate	7. Title Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
Topolong o mor rumo, rumoss	Director	10% Owner	Officer	Other			
GAPONTSEV VALENTIN P							
C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD	X	X	CEO & Chairman of the Board				

Signatures

OXFORD, MA 01540

Angelo P. Lopresti, 12/28/2007 Attorney-at-law **Signature of 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 on August 23, 2007.
- (2) Sales ranged from \$20.03 to \$20.69 as follows: 200 shares at \$20.03; 900 shares at \$20.06; 300 shares at \$20.10; 500 shares at \$20.12; 1,200 shares at \$20.15; 788 shares at \$20.16; 534 shares at \$20.17; 900 shares at \$20.18; 2,030 shares at \$20.19; 766 shares at \$20.20; 1,282 shares at \$20.21; 400 shares at \$20.22; 5,600 shares at \$20.22; 302 shares at \$20.23; 300 shares at \$20.24; 298 shares at \$20.25;

Reporting Owners 2

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100 shares at \$20.26; 2 shares at \$20.30; 1,266 shares at \$20.31; 200 shares at \$20.32; 234 shares at \$20.33; 100 shares at \$20.34; 800 shares at \$20.37; 788 shares at \$20.38; 100 shares at \$20.41; 12 shares at \$20.43; and 100 shares at \$20.69.

Sales ranged from \$20.02 to \$20.69 as follows: 100 shares at \$20.02; 100 shares at \$20.03; 800 shares at \$20.06; 100 shares at \$20.09; 200 shares at \$20.10; 700 shares at \$20.12; 916 shares at \$20.15; 2,250 shares at \$20.16; 569 shares at \$20.17; 1,200 shares at \$20.18; 2,582 shares at \$20.19; 1,288 shares at \$20.20; 200 shares at \$20.21; 618 shares at \$20.21; 200 shares at \$20.22; 5,012 shares at \$20.22; 507 shares at \$20.23; 500 shares at \$20.24; 158 shares at \$20.25; 100 shares at \$20.30; 800 shares at \$20.31; 900 shares at \$20.33; 200 shares at \$20.34; 100 shares at \$20.35; 1,300 shares at \$20.37; 1,200 shares at \$20.38; 100 shares at \$20.41; 200 shares at \$20.43; and 100 shares at \$20.69.

Sales ranged from \$19.95 to \$20.43 as follows: 100 shares at \$19.95; 200 shares at \$20.14; 100 shares at \$20.15; 200 shares at \$20.15; 500 shares at \$20.16; 2100 shares at \$20.16; 100 shares at \$20.17; 1490 shares at \$20.18; 200 shares at \$20.19; 710 shares at \$20.19; 200 shares at \$20.20; 1900 shares at \$20.20; 100 shares at \$20.21; 300 shares at \$20.21; 100 shares at \$20.22; 100 shares at \$20.23; 500 shares at \$20.24; 1100 shares at \$20.25; 400 shares at \$20.26; 100 shares at \$20.27; 400 shares at \$20.27; 700 shares at \$20.28; 1100 shares at \$20.29; 1800 shares at \$20.30; 1100 shares at \$20.31; 500 shares at \$20.32; 800 shares at \$20.33; 500 shares at \$20.34; 1100 shares at \$20.35; 100 shares at \$20.36; 100 shares at \$20.37; 1100 shares at \$20.38; 100 shares at \$20.41; and 100 shares at \$20.43.

The reporting person is the managing director of IP Fibre Devices (UK) Ltd. and has voting and investment power with respect to the shares held of record by IP Fibre Devices (UK) Ltd. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of the beneficial ownership of all the reported shares for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

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.