#### IPG PHOTONICS CORP

Form 4

October 26, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB APPROVAL** 

**OMB** 3235-0287 Number:

Expires:

January 31, 2005

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**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 Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading IP FIBRE DEVICES LTD Issuer Symbol IPG PHOTONICS CORP [IPGP] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director X\_\_ 10% Owner Other (specify Officer (give title C/O IPG PHOTONICS 10/24/2007 below) CORPORATION, 50 OLD WEBSTER ROAD (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year)

OXFORD, MA 01540

(State)

(Zip)

(City)

Applicable Line)

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

stive Committee Accusin

(011)	(State)	Tabl	e I - Non-L	Derivative (	Securi	ities Acqu	iired, Disposed of	, or Beneficiall	y 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. Securit on(A) or Dis (Instr. 3,	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/24/2007		Code V $S_{\underline{(1)}}$	Amount 8,300	(D)	Price \$ 20.2 (2)	8,129,202	D	
Common Stock	10/25/2007		S <u>(1)</u>	11,200	D	\$ 19.78 (3) (4)	8,118,002	D	

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								Δ	mount		
						Date	Expiration	Title N	ı Iumber		
						Exercisable	Date	01			
				Code V	(A) (D)				hares		

# **Reporting Owners**

Relationships Reporting Owner Name / Address

10% Owner Officer Director Other

IP FIBRE DEVICES LTD C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD OXFORD, MA 01540



## **Signatures**

Angelo P. Lopresti, Attorney-in-fact

10/26/2007

\*\*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).
- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 23, **(1)** 2007.

Sales range from \$20.07 to \$20.41 as follows: 200 shares at \$20.07; 800 shares at \$20.10; 200 shares at \$20.11; 800 shares at \$20.12; 400 shares at \$20.13; 300 shares at \$20.14; 100 shares at \$20.145; 542 shares at \$20.15; 200 shares at \$20.16; 100 shares at \$20.165; 400

(2) shares at \$20.1700; 500 shares at \$20.19; 500 shares at \$20.20; 38 shares at \$20.21; 162 shares at \$20.22; 500 shares at \$20.25; 500 shares at \$20.26; 50 shares at \$20.28; 400 shares at \$20.29; 350 shares at \$20.30; 200 shares at \$20.31; 500 shares at \$20.32; 100 shares at \$20.33; 100 shares at \$20.35; 258 shares at \$20.36; and 100 shares at \$20.41.

Sales range from \$19.18 to \$20.32 as follows: 100 shares at \$19.18; 100 shares at \$19.20; 500 shares at \$19.24; 100 shares at \$19.25; 500 shares at \$19.29; 100 shares at \$19.33; 100 shares at \$19.34; 200 shares at \$19.35; 100 shares at \$19.36; 700 shares at \$19.37; 200 shares at \$19.38; 300 shares at \$19.42; 700 shares at \$19.44; 100 shares at \$19.45; 400 shares at \$19.45; 200 shares at \$19.46; 100 shares at \$19.47; 100 shares at \$19.49; 200 shares at \$19.50; 100 shares at \$19.52; 500 shares at \$19.54; 200 shares at \$19.56; 100 shares at

\$19.83; 100 shares at \$19.90; 100 shares at \$19.93; 100 shares at \$19.97; 72 shares at \$19.98; 28 shares at \$19.99; 164 shares at \$20.10; 100 shares at \$20.11; 936 shares at \$20.12; 211 shares at \$20.13; 882 shares at \$20.15; 192 shares at \$20.16; 715 shares at \$20.17; 100 shares at \$20.18; 100 shares at \$20.19; 100 shares at \$20.20; 300 shares at \$20.22; 142 shares at \$20.23; 58 shares at \$20.24; 142 shares at \$20.25. Continued Footnote 4.

Reporting Owners 2

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(4) 222 shares at \$20.26; 236 shares at \$20.27; 300 shares at \$20.30; and 200 shares at \$20.32.

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