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

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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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			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 Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or Number		
						Exercisable	Date	Title Nu	Number		
				C + V	(A) (D)						
				Code V	(A) (D)				Shares		

Reporting Owners

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

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)**

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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