IPG PHOTONICS CORP

Form 4

October 15, 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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response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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

1(b).

(Last)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * IP FIBRE DEVICES LTD

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(First)

IPG PHOTONICS CORP [IPGP]

10/11/2007

(Check all applicable)

C/O IPG PHOTONICS

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title below)

X__ 10% Owner _ 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)	(State)	(Zip) Tabl	e I - Non-D	Perivative	Secur	ities Acq	uired, 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)	(A)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	10/11/2007		S(1)	4,500	D	\$ 20	8,166,352	D		
Common Stock	10/11/2007		S <u>(1)</u>	100	D	\$ 20.01	8,166,252	D		
Common Stock	10/11/2007		S <u>(1)</u>	50	D	\$ 20.03	8,166,202	D		
Common Stock	10/11/2007		S <u>(1)</u>	450	D	\$ 20.05	8,165,752	D		
Common Stock	10/11/2007		S <u>(1)</u>	350	D	\$ 20.06	8,165,402	D		

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Common Stock	10/11/2007	S <u>(1)</u>	150	D	\$ 20.08	8,165,252	D
Common Stock	10/11/2007	S(1)	150	D	\$ 20.09	8,165,102	D
Common Stock	10/12/2007	S <u>(1)</u>	4,100	D	\$ 20	8,161,002	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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Code	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
IP FIBRE DEVICES LTD C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD OXFORD, MA 01540		X				

Signatures

Angelo P. Lopresti,

Attorney-in-fact 10/15/2007 **Signature of Reporting Person Date

2 Reporting Owners

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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 23, 2007.

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.