TA ADVENT VIII LP

Form 4

October 30, 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: January 31, Expires: 2005

OMB APPROVAL

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

Check this box

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

10/26/2007

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * TA ASSOCIATES INC

2. Issuer Name and Ticker or Trading Symbol

IPG PHOTONICS CORP [IPGP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

below)

(Last) (First)

(Middle)

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

_X__ Director

10% Owner Officer (give title __X_ Other (specify

JOHN HANCOCK TOWER, 200 **CLARENDON ST, 56TH FLOOR**

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

See General Remarks 6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

below)

BOSTON, MA 02116

(City)	(State)	(Zip) 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. 4. Securities Acquired (A) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)		
Common Stock	10/26/2007		S	2,724 (1)	D	\$ 19.4598	1,457,504 <u>(6)</u> <u>(11)</u>	D		
Common Stock	10/26/2007		S	1,272 (2)	D	\$ 19.4598	680,546 <u>(7)</u> <u>(11)</u>	D		
Common Stock	10/26/2007		S	1,178 (3)	D	\$ 19.4598	630,220 <u>(8)</u> (11)	D		
Common Stock	10/26/2007		S	46 (4)	D	\$ 19.4598	24,597 (9) (11)	D		
Common Stock	10/26/2007		S	80 (5)	D	\$ 19.4598	42,747 (10) (11)	D		

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10/29/2007	S	4,677 (1)	D	\$ 19.6708	1,452,827 <u>(6)</u> <u>(11)</u>	D
10/29/2007	S	2,184 (2)	D	\$ 19.6708	678,362 <u>(7)</u> <u>(11)</u>	D
10/29/2007	S	2,023 (3)	D	\$ 19.6708	628,197 (8) (11)	D
10/29/2007	S	79 (4)	D	\$ 19.6708	24,518 (9) (11)	D
10/29/2007	S	137 (5)	D	\$ 19.6708	42,610 (10) (11)	D
10/30/2007	S	4,825 (1)	D	\$ 19.5988	1,448,002 <u>(6)</u> <u>(11)</u>	D
10/30/2007	S	2,253 (2)	D	\$ 19.5988	676,109 <u>(7)</u> <u>(11)</u>	D
10/30/2007	S	2,087 (3)	D	\$ 19.5988	626,110 (8) (11)	D
10/30/2007	S	81 (4)	D	\$ 19.5988	24,437 (9) (11)	D
10/30/2007	S	141 (5)	D	\$ 19.5988	42,469 <u>(10)</u> <u>(11)</u>	D
	10/29/2007 10/29/2007 10/29/2007 10/30/2007 10/30/2007 10/30/2007 10/30/2007	10/29/2007 S 10/29/2007 S 10/29/2007 S 10/30/2007 S 10/30/2007 S 10/30/2007 S 10/30/2007 S 10/30/2007 S 10/30/2007 S	10/29/2007 S (1) 10/29/2007 S 2,184 (2) 10/29/2007 S 2,023 (3) 10/29/2007 S 79 (4) 10/29/2007 S 137 (5) 10/30/2007 S 2,253 (2) 10/30/2007 S 2,087 (3) 10/30/2007 S 81 (4)	10/29/2007 S (1) D 10/29/2007 S (2) 184 D 10/29/2007 S (2) D 10/29/2007 S 79 (4) D 10/29/2007 S 137 (5) D 10/30/2007 S (1) D 10/30/2007 S (2) D 10/30/2007 S (2) D 10/30/2007 S (3) D 10/30/2007 S (3) D	10/29/2007 S (1) D 19.6708 10/29/2007 S (2) D \$ 19.6708 10/29/2007 S (3) D \$ 19.6708 10/29/2007 S 79 (4) D \$ 19.6708 10/29/2007 S 137 (5) D \$ 19.6708 10/30/2007 S (1) D \$ 19.5988 10/30/2007 S (2) D \$ 19.5988 10/30/2007 S 81 (4) D \$ 19.5988 10/30/2007 S 141 (5) D \$ 19.5988	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title Amoun Underl Securit (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

(e.g., puts, calls, warrants, options, convertible securities)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

SEC 1474

(9-02)

Reporting Owners

Reporting Owner Name / Address	Relati			nips	
•	Director	10% Owner	Officer	Other	
TA ASSOCIATES INC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	X			See General Remarks	
TA IX LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA ASSOCIATES IX LLC JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA ADVENT VIII LP JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA ASSOCIATES VIII LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA / ATLANTIC & PACIFIC IV LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA ASSOCIATES AP IV LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA EXECUTIVES FUND LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116				See General Remarks	
TA INVESTORS LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116				See General Remarks	
Signatures					
TA Associates, Inc., By Thomas P. Alber, Chief Financial Officer			ficer		10/30/2007
<u>**</u> Signa	ture of Repor	rting Person			Date

Reporting Owners 3

10/30/2007

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TA IX L.P., By TA Associates IX LLC, Its General Partner, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer

**Signature of Reporting Person	Date				
TA/Advent VIII L.P., By TA Associates VIII LLC, Its General Partner, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer					
**Signature of Reporting Person	Date				
TA/Atlantic and Pacific IV L.P., By TA Associates AP IV L.P., Its General Partner, By TA Associates, Inc., Its General Partner, By Thomas P. Alber, Chief Financial Officer					
**Signature of Reporting Person	Date				
TA Executives Fund LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/30/2007				
**Signature of Reporting Person	Date				
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/30/2007				
**Signature of Reporting Person	Date				
TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/30/2007				
**Signature of Reporting Person	Date				
TA Associates VIII LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/30/2007				
**Signature of Reporting Person	Date				
TA Associates AP IV L.P., By TA Associates, Inc., Its General Partner, By Thomas P. Alber,	10/30/2007				

**Signature of Reporting Person

Date

Explanation of Responses:

Chief Financial Officer

- * 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) These securities were sold solely by TA IX L.P.
- (2) These securities were sold solely by TA/Advent VIII L.P.
- (3) These securities were sold solely by TA/Atlantic and Pacific IV L.P.
- (4) These securities were sold solely by TA Executives Fund LLC.
- (5) These securities were sold solely by TA Investors LLC.
- (6) These securities are owned solely by TA IX L.P.
- (7) These securities are owned solely by TA/Advent VIII L.P.
- (8) These securities are owned solely by TA/Atlantic and Pacific IV L.P.
- (9) These securities are owned solely by TA Executives Fund LLC.
- (10) These securities are owned solely by TA Investors LLC.
- (11) TA Associates, Inc. is the Manager of TA Associates IX LLC, which is the General Partner of TA IX L.P. TA Associates, Inc. is also the Manager of TA Associates VIII LLC, which is the General Partner of TA/Advent VIII L.P. TA Associates, Inc. is also the General Partner of TA Associates AP IV L.P., which is the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the Manager of TA Executives Fund LLC and TA Investors LLC. TA IX L.P., TA/Advent VIII L.P., TA/Atlantic and Pacific IV L.P., TA Executives Fund LLC, and TA Investors LLC are collectively known as the "TA Funds". Each of TA Associates, Inc., TA Associates

Signatures 4

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IX LLC, TA Associates VIII LLC, and TA Associates AP IV L.P. may be deemed to have a beneficial interest in shares held by the TA Funds and each disclaims beneficial ownership of such shares, except to the extent of its pecuniary interest in such shares which is subject to indeterminable future events.

Remarks:

The Reporting Persons have a representative on the Issuer's board of Directors. Michael Child currently serves as the Reportin 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.