#### TA ADVENT VIII LP

Form 4

October 16, 2007

## FORM 4

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

OMB Number: 3235-0287

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**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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).

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * TA ASSOCIATES INC			2. Issuer Name <b>and</b> Ticker or Trading Symbol IPG PHOTONICS CORP [IPGP]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(Last) (First) (Middle)		3. Date of Earliest Transaction	(Check all applicable)		
JOHN HANCO CLARENDON			(Month/Day/Year) 10/12/2007	X Director 10% Owner Officer (give titleX Other (specify below) See General Remarks		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
BOSTON, MA	. 02116		Filed(Month/Day/Year)	Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person		

#### (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

` •	· · · · · · · · · · · · · · · · · · ·	Tab	ie i - Noii-	Derivative	Secui	rues Acquii	ea, Disposea oi,	or beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Transaction Date 2A. Deemed onth/Day/Year) Execution Date, if any (Month/Day/Year)			ies Ac ed of ( 4 and 5	` '	5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	10/12/2007		S	920 (1)	D	\$ 19.8627	1,559,276 <u>(6)</u> <u>(11)</u>	D	
Common Stock	10/12/2007		S	430 (2)	D	\$ 19.8627	728,067 <u>(7)</u> (11)	D	
Common Stock	10/12/2007		S	400 (3)	D	\$ 19.8627	674,224 (8) (11)	D	
Common Stock	10/12/2007		S	15 (4)	D	\$ 19.8627	26,317 (9) (11)	D	
Common Stock	10/12/2007		S	25 (5)	D	\$ 19.8627	45,734 (10) (11)	D	

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Common Stock	10/15/2007	S	23,832 (1)	D	\$ 20.8489	1,535,444 <u>(6)</u> <u>(11)</u>	D
Common Stock	10/15/2007	S	11,128 (2)	D	\$ 20.8489	716,939 <u>(7)</u> <u>(11)</u>	D
Common Stock	10/15/2007	S	10,303 (3)	D	\$ 20.8489	663,921 (8) (11)	D
Common Stock	10/15/2007	S	403 (4)	D	\$ 20.8489	25,914 (9) (11)	D
Common Stock	10/15/2007	S	700 (5)	D	\$ 20.8489	45,034 (10) (11)	D

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.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	Execution Date, if any	Code	5. ionNumber of	6. Date Exer Expiration D (Month/Day/	ate		unt of rlying	8. Price of Derivative Security	9. Nu Deriv Secur
(Instr. 3)	Price of Derivative		(Month/Day/Year)	(Instr. 8)	Derivativ Securities			Secur (Instr	. 3 and 4)	(Instr. 5)	Bene Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Lacicisatic	Date		of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
. 0	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				See General Remarks			

Reporting Owners 2

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BOSTON, MA 02116

TA ASSOCIATES IX LLC JOHN HANCOCK TOWER

200 CLARENDON ST. 56TH FLOOR

See General Remarks

BOSTON, MA 02116

TA ADVENT VIII LP

JOHN HANCOCK TOWER
200 CLARENDON ST, 56TH FLOOR
See General Remarks

BOSTON, MA 02116

TA ASSOCIATES VIII LLC

JOHN HANCOCK TOWER
200 CLARENDON ST, 56TH FLOOR
See General Remarks

BOSTON, MA 02116

TA / ATLANTIC & PACIFIC IV LP

JOHN HANCOCK TOWER

200 CLARENDON ST. 56TH FLOOR

See General Remarks

BOSTON, MA 02116

TA ASSOCIATES AP IV LP

JOHN HANCOCK TOWER

See General Remarks

200 CLARENDON ST. 56TH FLOOR

BOSTON, MA 02116

TA EXECUTIVES FUND LLC

JOHN HANCOCK TOWER

200 CLARENDON ST. 56TH FLOOR

See General Remarks

**BOSTON, MA 02116** 

TA INVESTORS LLC

JOHN HANCOCK TOWER

200 CLARENDON ST, 56TH FLOOR

See General Remarks

BOSTON, MA 02116

## **Signatures**

TA Associates, Inc., By Thomas P. Alber, Chief Financial Officer 10/16/2007

\*\*Signature of Reporting Person

TA IX L.P., By TA Associates IX LLC, Its General Partner, By TA Associates, Inc., Its

10/16/2007

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

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 10/16/2007

Signatures 3

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\*\*Signature of Reporting Person Date

TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer 10/16/2007

\*\*Signature of Reporting Person Date

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

10/16/2007

\*\*Signature of Reporting Person

Date

TA Associates VIII LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer

10/16/2007

\*\*Signature of Reporting Person

Date

TA Associates AP IV L.P., By TA Associates, Inc., Its General Partner, By Thomas P. Alber, Chief Financial Officer

10/16/2007

\*\*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).
- (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.

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
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.