### **IPG PHOTONICS CORP**

Form 4

September 10, 2008

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

**OMB** 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

**OMB APPROVAL** 

Form 4 or Form 5 obligations **SECURITIES** 

Estimated average burden hours per response... 0.5

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).

(Last)

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(First)

IPG PHOTONICS CORP [IPGP]

(Check all applicable)

JOHN HANCOCK TOWER, 200

(Street)

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

09/08/2008

\_X\_\_ Director below)

10% Owner Officer (give title \_\_X\_ Other (specify below)

**CLARENDON ST, 56TH FLOOR** 

4. If Amendment, Date Original

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

Applicable Line)

Filed(Month/Day/Year)

(Middle)

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

Person

**BOSTON, MA 02116** 

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acquii	ed, 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. Transactic Code (Instr. 8)	4. Securit DID Dispos (Instr. 3, 4)	ed of	` '	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	09/08/2008		S	7,239 (1)	D	\$ 20.5995	167,504	I	See Footnote 6 (6)
Common Stock	09/08/2008		S	3,379 (2)	D	\$ 20.5995	78,213	I	See Footnote 7 (7)
Common Stock	09/08/2008		S	3,129 (3)	D	\$ 20.5995	72,441	I	See Footnote 8 (8)
Common Stock	09/08/2008		S	122 (4)	D	\$ 20.5995	2,823	I	See Footnote

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								9 (9)
Common Stock	09/08/2008	S	212 (5)	D	\$ 20.5995	4,912	I	See Footnote 10 (10)
Common Stock	09/09/2008	S	4,596 (1)	D	\$ 20.4677	162,908	I	See Footnote 6 (6)
Common Stock	09/09/2008	S	2,146 (2)	D	\$ 20.4677	76,067	I	See Footnote 7 (7)
Common Stock	09/09/2008	S	1,988 (3)	D	\$ 20.4677	70,453	I	See Footnote 8 (8)
Common Stock	09/09/2008	S	78 <u>(4)</u>	D	\$ 20.4677	2,745	I	See Footnote 9 (9)
Common Stock	09/10/2008	S	23,902 (1)	D	\$ 19.9887	139,006	I	See Footnote 6 (6)
Common Stock	09/10/2008	S	11,160 (2)	D	\$ 19.9887	64,907	I	See Footnote 7 (7)
Common Stock	09/10/2008	S	10,335 (3)	D	\$ 19.9887	60,118	I	See Footnote 8 (8)
Common Stock	09/10/2008	S	403 (4)	D	\$ 19.9887	2,342	I	See Footnote 9 (9)

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr

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(Instr. 3, 4, and 5)

Date Expiration Date Expiration Or Number Of Shares

# **Reporting Owners**

Reporting Owner Name / Address		Relationships						
Reporting Owner Name, Prairies	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				See General Remarks				

Reporting Owners 3

200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116

# **Signatures**

TA Associates, Inc., By Thomas P. Alber, Chief Financial Officer	09/10/2008
**Signature of Reporting Person	Date
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	09/10/2008
**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	09/10/2008
**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	09/10/2008
**Signature of Reporting Person	Date
TA Executives Fund LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	09/10/2008
**0	
**Signature of Reporting Person	Date
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	Date 09/10/2008
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief	
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	09/10/2008
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief	09/10/2008 Date
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	09/10/2008  Date 09/10/2008
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates VIII LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief	09/10/2008  Date  09/10/2008  Date
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer  **Signature of Reporting Person  TA Associates VIII LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	09/10/2008  Date  09/10/2008  Date  09/10/2008

# **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.
  - These securities are owned solely by TA IX L.P. TA Associates, Inc. is the Manager of TA Associates IX LLC, which is the General
- (6) Partner and a Limited Partner of TA IX L.P. Each of TA Associates, Inc. and TA Associates IX LLC may be deemed to have a beneficial interest in shares held by TA IX L.P. 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.

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- These securities are owned solely by TA/Advent VIII L.P. TA Associates, Inc. is the Manager of TA Associates VIII LLC, which is the General Partner and a Limited Partner of TA/Advent VIII L.P. Each of TA Associates, Inc. and TA Associates VIII LLC may be deemed to have a beneficial interest in shares held by TA/Advent VIII L.P. 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.
  - These securities are owned solely by TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is the General Partner and a Limited Partner of TA Associates AP IV L.P., which is the General Partner of TA/Atlantic and Pacific IV L.P. Each of TA Associates, Inc. and TA
- (8) Associates AP IV L.P. may be deemed to have a beneficial interest in shares held by TA/Atlantic and Pacific IV L.P. 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.
- These securities are owned solely by TA Executives Fund LLC. TA Associates, Inc. is the Manager of TA Executives Fund LLC. TA Associates, Inc. may be deemed to have a beneficial interest in shares held by TA Executives Fund LLC and disclaims beneficial ownership of such shares, except to the extent of its pecuniary interest in such shares which is subject to indeterminable future events.
- These securities are owned solely by TA Investors LLC. TA Associates, Inc. is the Manager of TA Investors LLC. TA Associates, (10)

  Inc. may be deemed to have a beneficial interest in shares held by TA Investors LLC and disclaims beneficial ownership of such shares.

#### **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.