IPG PHOTONICS CORP

Form 4 May 12, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB Number:

3235-0287

Expires:

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

Person

January 31, 2005

0.5

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

Check this box

SECURITIES 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

See Instruction 1(b).

(Print or Type Responses)

may continue.

| 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) |
|---|--|---|
| (Last) (First) (Middle) | 3. Date of Earliest Transaction | (Check an applicable) |
| JOHN HANCOCK TOWER, 200 CLARENDON ST, 56TH FLOOR | (Month/Day/Year) 05/08/2008 | _X_ Director 10% Owner Officer (give title _X_ Other (specify below) See General Remarks |
| (Street) | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check |
| | Filed(Month/Day/Year) | Applicable Line) |

BOSTON, MA 02116

| (City) | (State) | (Zip) Tab | ole I - Non- | Derivative | Secur | rities Acquir | 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 onor 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 | 05/08/2008 | | S <u>(11)</u> | 40,036 (1) | D | \$ 19.9306 | 1,111,781 | I | See Footnote 6 (6) |
| Common Stock | 05/08/2008 | | S <u>(11)</u> | 18,694 (2) | D | \$ 19.9306 | 519,120 | I | See Footnote 7 (7) |
| Common Stock | 05/08/2008 | | S <u>(11)</u> | 17,308 (3) | D | \$ 19.9306 | 480,737 | I | See Footnote 8 (8) |
| Common Stock | 05/08/2008 | | S(11) | 678 (4) | D | \$ 19.9306 | 18,761 | I | See Footnote |

| | | | | | | | | 9 (9) |
|-----------------|------------|---------------|---------------|---|---------------|-----------|---|----------------------------|
| Common Stock | 05/08/2008 | S <u>(11)</u> | 1,176 (5) | D | \$ 19.9306 | 32,607 | I | See Footnote 10 (10) |
| Common Stock | 05/09/2008 | S <u>(11)</u> | 14,391 (1) | D | \$ 19.7449 | 1,097,390 | I | See Footnote 6 (6) |
| Common Stock | 05/09/2008 | S <u>(11)</u> | 6,720 (2) | D | \$ 19.7449 | 512,400 | I | See Footnote 7 (7) |
| Common Stock | 05/09/2008 | S <u>(11)</u> | 6,222 (3) | D | \$ 19.7449 | 474,515 | I | See Footnote 8 (8) |
| Common Stock | 05/09/2008 | S <u>(11)</u> | 244 (4) | D | \$ 19.7449 | 18,517 | I | See Footnote 9 (9) |
| Common Stock | 05/09/2008 | S <u>(11)</u> | 423 (5) | D | \$ 19.7449 | 32,184 | I | See Footnote 10 (10) |
| Common Stock | 05/12/2008 | S <u>(11)</u> | 15,934 (1) | D | \$ 19.5745 | 1,081,456 | I | See Footnote 6 (6) |
| Common Stock | 05/12/2008 | S <u>(11)</u> | 7,440 (2) | D | \$ 19.5745 | 504,960 | I | See Footnote 7 (7) |
| Common Stock | 05/12/2008 | S <u>(11)</u> | 6,888 (3) | D | \$ 19.5745 | 467,627 | I | See Footnote 8 (8) |
| Common Stock | 05/12/2008 | S <u>(11)</u> | 270 (4) | D | \$ 19.5745 | 18,247 | I | See Footnote 9 (9) |
| Common Stock | 05/12/2008 | S <u>(11)</u> | 468 (5) | D | \$ 19.5745 | 31,716 | I | See Footnote 10 (10) |

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 | 2. Conversion | 3. Transaction Date (Month/Day/Year) | | 4. Transacti | 5. orNumber | 6. Date Exerc Expiration Da | | 7. Title and Amount of | 8. Price of Derivative | 9. Nu Deriv |
|------------------------|---------------|--------------------------------------|----------------------|-----------------|-------------|--------------------------------|------|------------------------|------------------------|----------------|
| Security | or Exercise | (| any | Code | of | (Month/Day/ | | Underlying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | ` | | Securities | (Instr. 5) | Bene |
| (111011110) | Derivative | | (Interior Buji Teur) | (211561.0) | Securities | | | (Instr. 3 and | ` , | Own |
| | Security | | | | Acquired | | | (mon. o una | •, | Follo |
| | Security | | | | (A) or | | | | | Repo |
| | | | | | Disposed | | | | | Trans |
| | | | | | of (D) | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | |
| | | | | | 4, and 5) | | | | | |
| | | | | C 1 17 | (A) (D) | ъ. | E | TT: -1 A | | |
| | | | | Code V | (A) (D) | Date | * | Title Amou | int | |
| | | | | | | Exercisable | Date | or | | |
| | | | | | | | | Numb | er | |
| | | | | | | | | of | | |
| | | | | | | | | Shares | S | |

Reporting Owners

| Reporting Owner Name / Address | | I | Relationships | | | | |
|---|----------|-----------|---------------|---------------------|--|--|--|
| reporting 6 wher runner runners | 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 | | | | See General Remarks | | | |

Reporting Owners 3

See General Remarks

See General Remarks

BOSTON, MA 02116

TA EXECUTIVES FUND LLC JOHN HANCOCK TOWER

200 CLARENDON ST, 56TH FLOOR

BOSTON, MA 02116

TA INVESTORS LLC JOHN HANCOCK TOWER

200 CLARENDON ST, 56TH FLOOR

BOSTON, MA 02116

Signatures

| TA Associates, Inc., By Thomas P. Alber, Chief Financial Officer | 05/12/2008 |
|---|--|
| **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 | 05/12/2008 |
| **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 | 05/12/2008 |
| **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 | 05/12/2008 |
| **Signature of Reporting Person | Date |
| TA Executives Fund LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer | 05/12/2008 |
| | |
| **Signature of Reporting Person | Date |
| | Date 05/12/2008 |
| **Signature of Reporting Person TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief | |
| **Signature of Reporting Person TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer | 05/12/2008 |
| **Signature of Reporting Person 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 | 05/12/2008 Date |
| **Signature of Reporting Person 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 | 05/12/2008 Date 05/12/2008 |
| **Signature of Reporting Person 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 | 05/12/2008 Date 05/12/2008 Date |
| **Signature of Reporting Person 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 | 05/12/2008 Date 05/12/2008 Date 05/12/2008 |

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.

Signatures 4

- (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 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.
- 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 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 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 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, except to the extent of its pecuniary interest in such shares which is subject to indeterminable future events.
- (11) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by TA Associates, Inc. on December 14, 2007 and amended on March 14, 2008.

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.