IPG PHOTONICS CORP Form 3 December 12, 2006 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF 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 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB Number: 3235-0104 Expires: January 31, 2005 Estimated average burden hours per response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> TA ASSOCIATES IX LLC			2. Date of Event Requiring Statement(Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol IPG PHOTONICS CORP [IPGP]					
(Last)	(First)	(Middle)	12/12/2006	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
JOHN HANCOCK TOWER, 200 CLARENDON ST. 56TH FLOOR (Street) BOSTON, MA 02116			(Check all applicable) Director 10% Ow Officer Other (give title below) (specify below)		Owner r	er 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One			
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	ies Beı	Reporting Person neficially Owned		
1.Title of Secu (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owner (Instr.	•		
Reminder: Rep owned directly	ach class of securities benefic pond to the collection of ained in this form are not and unless the form displ MB control number.	t Sl	EC 1473 (7-02	2)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									

1. Title of Derivative Security (Instr. 4)	5		3. Title and Amount of Securities Underlying Derivative Security		4. Conversion or Exercise	5. Ownership Form of	Ownership	
	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of	Price of Derivative Security	Derivative Security: Direct (D)	(Instr. 5)	

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				Shares		or Indirect (I) (Instr. 5)	
Series B Preferred Stock			Common Stock	ŕ	\$ <u>(1)</u>	Ι	See Footnote 3 (3)
Series B Warrants	12/12/2006	04/01/2008	Common Stock	<u>(2)</u>	\$ <u>(2)</u>	Ι	See Footnote 3 (3)

Reporting Owners

Reporting Owner Name / Address	Relationships					
r o	Director	10% Owner	Officer	Other		
TA ASSOCIATES IX LLC JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116	ÂX	Â	Â	Â		
Signatures						
TA Associates IX LLC	12/12/2006					
**Signature of Reporting Person		Date				
By: TA Associates, Inc., its Manager	12/12/2006					
**Signature of Reporting Person		Date				
By: Thomas P. Alber, Chief Financial Officer	12/12/2006					
**Signature of Reporting Person		Date				

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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 number of shares of Common Stock is subject to adjustment based upon the initial public offering price in connection with the issuer's initial public offering.
- (2) The number of shares of Common Stock underlying the warrants is indeterminate and will be determined based upon the initial public offering price of the Common Stock in connection with the issuer's initial public offering.
- The reporting person may be deemed to have an indirect pecuniary interest as the General Partner of TA IX L.P. The reporting person
 (3) disclaims benefical ownership of such shares because the reporting person's indirect pecuniary interest is subject to indeterminable future events.

(4) N/A

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Remarks:

The Reporting Person has a representative on the issuer's board of directors. Â Michael Child current

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.