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

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

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> TA IX LP		Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol IPG PHOTONICS CORP [IPGP]					
(Last) (First)		12/12/2006	4. Relationship of Person(s) to Issu		5. If Amendment, Date Original Filed(Month/Day/Year)			
JOHN HANCOCK TOWER, 200 CLARENDON ST. 56TH FLOOR (Street)			(Check al Director Officer (give title below)	l applicable) 10% C Other (specify belo	6. Individual or Joint/Group			
BOSTON, MAÂ	. 02116				Form filed by More than One Reporting Person			
(City) (State) (Zip)	Table I - N	Non-Derivativ	e Securitie	es Beneficially Owned			
1.Title of Security (Instr. 4)		2. Amount or Beneficially (Instr. 4)	Owned C F D o (8. Dwnership Form: Direct (D) or Indirect I) Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Reminder: Report on a owned directly or indirectly or indi		ch class of securities benefici	ially SEC	C 1473 (7-02))			
ir re C	nformation conta equired to respo urrently valid OM	bond to the collection of ined in this form are not nd unless the form displ IB control number.	ays a					
Table II	- Derivative Secur	ities Beneficially Owned (e.	.g., puts, calls, w	arrants, opti	ions, convertible securities)			

1. Title of Derivative Security	y 2. Date Exercisable and		3. Title and Amount of		4.	5.	6. Nature of Indirect	
(Instr. 4)	Expiration Date		Securities Underlying		Conversion	Ownership	Beneficial	
	(Month/Day/Year)		Derivative Security		or Exercise	Form of	Ownership	
			(Instr. 4)		Price of	Derivative	(Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)		

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January 31,

2005

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				Shares		or Indirect (I) (Instr. 5)	
Series B Preferred Stock	12/12/2006	(<u>3)</u>	Common Stock	759,793	\$ <u>(1)</u>	D	Â
Series B Warrants	12/12/2006	04/01/2008	Common Stock	<u>(2)</u>	\$ <u>(2)</u>	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
TA IX LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116	ÂX	Â	Â	Â		
Signatures						
TA IX L.P.	12/12/2006					
**Signature of Reporting Person		Date				
By: TA Associates IX LLC, its General Partner		12/12/20	06			
**Signature of Reporting Person		Date				
By: TA Associates Inc., its Manager		12/12/20	06			
**Signature of Reporting Person		Date				
By: Thomas P. Alber, Chief Financial Officer		12/12/20	06			
**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.

(3) 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.