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 INVESTORS 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 (Check all applicable)			5. If Amendment, Date Original Filed(Month/Day/Year)	
JOHN HANG TOWER, 2 ST, 56TH FL	00 CLARI	ENDON						
(Street)				X Director Officer (give title below	10% Owner Other (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person	
BOSTON,Â	MAA 021	16					Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Derivati	ive Securiti	ies Be	neficially Owned	
1.Title of Securi (Instr. 4)	ty		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)								
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.								
Т	Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)							

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

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				Shares		or Indirect (I) (Instr. 5)	
Series B Preferred Stock	12/12/2006	(<u>3)</u>	Common Stock	22,291	\$ <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 INVESTORS LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	ÂX	Â	Â	Â		
Signatures						
TA Investors LLC	12/12/2006					
<u>**</u> Signature of Reporting Person		Date				
By: TA Associates, Inc., its Manager		12/12/2006	5			
**Signature of Reporting Person		Date				
By: Thomas P. Alber, Chief Financial Officer		12/12/2006	5			
**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.