

CHILD MICHAEL C  
Form 4  
December 09, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
CHILD MICHAEL C

(Last) (First) (Middle)

JOHN HANCOCK TOWER, 200  
CLARENDON ST. 56TH FLOOR

(Street)

BOSTON, MA 02116

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
IPG PHOTONICS CORP [IPGP]

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/07/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/07/2010		M		5,000	A	\$ 6.45
Common Stock	12/07/2010		M		3,334	A	\$ 20.32
Common Stock	12/07/2010		M		1,667	A	\$ 18.41
Common Stock	12/07/2010		S		10,001	D	\$ 31.2112
							6,912

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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Options (right to buy)	\$ 6.45	12/07/2010		M	5,000	<u>(1)</u> 06/21/2016	Common Stock	5,000
Stock Options (right to buy)	\$ 20.32	12/07/2010		M	3,334	<u>(2)</u> 06/11/2017	Common Stock	3,334
Stock Options (right to buy)	\$ 18.41	12/07/2010		M	1,667	<u>(3)</u> 06/09/2018	Common Stock	1,667
Stock Options (right to buy)	\$ 11.07					<u>(4)</u> 06/08/2019	Common Stock	6,667
Stock Options (right to buy)	\$ 15.36					<u>(5)</u> 06/07/2020	Common Stock	6,667

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

X

CHILD MICHAEL C  
JOHN HANCOCK TOWER  
200 CLARENDON ST. 56TH FLOOR  
BOSTON, MA 02116

## Signatures

Michael C. Child 12/09/2010

\_\_Signature of Reporting Person

Date

By: Thomas P. Alber,  
Attorney-in-Fact

12/09/2010

\_\_Signature of Reporting Person

Date

## 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) The option become exercisable on 6/21/2010.
- (2) The remaining option vests in two equal installments beginning on 6/12/10.
- (3) The remaining option is exercisable in three equal installments beginning on 6/10/10.
- (4) The option is exercisable 100% on earlier of 6/10/2010 or date of 2010 annual stockholder meeting of Issuer.
- (5) The option is exercisable 100% on earlier of 6/8/2011 or date of 2011 annual stockholder meeting of Issuer.

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.