

GAPONTSEV VALENTIN P  
 Form 4  
 October 15, 2007

**FORM 4**

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

OMB APPROVAL

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**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 \*  
 GAPONTSEV VALENTIN P

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)  
 C/O IPG PHOTONICS CORPORATION, 50 OLD WEBSTER ROAD

3. Date of Earliest Transaction (Month/Day/Year)  
 10/11/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 CEO & Chairman of the Board

(Street)  
 OXFORD, MA 01540

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

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

(City) (State) (Zip)

**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 Ownership (Instr. 4)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	10/11/2007		S <sup>(1)</sup>	4,500 D	\$ 20	11,773,925	D
Common Stock	10/11/2007		S <sup>(1)</sup>	100 D	\$ 20.01	11,773,825	D
Common Stock	10/11/2007		S <sup>(1)</sup>	50 D	\$ 20.03	11,773,775	D
Common Stock	10/11/2007		S <sup>(1)</sup>	450 D	\$ 20.05	11,773,325	D
Common Stock	10/11/2007		S <sup>(1)</sup>	350 D	\$ 20.06	11,772,975	D

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Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	150	D	\$ 20.08	11,772,825	D	
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	150	D	\$ 20.09	11,772,675	D	
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	4,500	D	\$ 20	8,166,352	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	100	D	\$ 20.01	8,166,252	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	50	D	\$ 20.03	8,166,202	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	450	D	\$ 20.05	8,165,752	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	350	D	\$ 20.06	8,165,402	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	150	D	\$ 20.08	8,165,252	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/11/2007	<u>S<sup>(1)</sup></u>	150	D	\$ 20.09	8,165,102	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>
Common Stock	10/12/2007	<u>S<sup>(1)</sup></u>	4,100	D	\$ 20	11,768,575	D	
Common Stock	10/12/2007	<u>S<sup>(1)</sup></u>	4,100	D	\$ 20	8,161,002	I	Through IP Fibre Devices (UK) Ltd. <u>(2)</u>



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