Mammen Timothy PV Form 4/A March 03, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287 January 31,

Expires:

2005

0.5

response...

5. Relationship of Reporting Person(s) to

Estimated average burden hours per

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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 See Instruction

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Mammen Timothy PV			Symbol IDG PHOTONICS CORD [IDGD]						Issuer			
	(First)	(Middle)	IPG PHOTONICS CORP [IPGP]				rj	(Check all applicable)				
(Last)	(Month/D	3. Date of Earliest Transaction (Month/Day/Year)					Director 10% Owner					
C/O IPG PHOTONICS 03/ CORPORATION, 50 OLD				03/01/2011					X Officer (give title Other (specify below)			
WEBSTER							Vice President & CFO					
WEDSTER												
	(Street)		4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check					
	Filed(Month/Day/Year) 03/02/2011						Applicable Line) _X_ Form filed by One Reporting Person					
OXFORD,	0310212	03/02/2011					Form filed by More than One Reporting Person					
(City)	(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									ly Owned		
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Ye:	ar) Execution	med 3. 4. Securities Acquired on Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8)				of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	03/01/2011			A		3,700	A	\$ 0 (2)	70,074	D		
Common Stock	03/01/2011			M		5,334	A	\$ 5.37	75,408	D		
Common Stock	03/01/2011			S(1)		11,334	D	\$ 54.96 (3)	64,074	D		
Common Stock	03/02/2011			M		8,000	A	\$ 5.37	72,074	D		
	03/02/2011			S(1)		18,000	D		54,074	D		

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Common \$
Stock 53.73

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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. Transactio Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Options (right to buy)	\$ 53.76	03/01/2011		A	21,600		(2)	02/28/2021	Common Stock	21,60
Employee Stock Options (right to buy)	\$ 5.37	03/01/2011		M		5,334	<u>(5)</u>	04/18/2016	Common Stock	5,33
Employee Stock Options (right to buy)	\$ 5.37	03/02/2011		M		8,000	<u>(5)</u>	04/18/2016	Common Stock	8,00

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Mammen Timothy PV C/O IPG PHOTONICS CORPORATION 50 OLD WEBSTER ROAD OXFORD, MA 01540

Vice President & CFO

Reporting Owners 2

Signatures

Angelo P. Lopresti, Attorney-in-fact

03/03/2011

**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) Pursuant to a 10b5-1 trading plan adopted by Reporting Person.
- (2) Grant of restricted stock units and stock options vesting 25% on March 31, 2015, June 30, 2015, September 30, 2015 and December 31, 2015.
- The reported transaction involved sales transactions from \$53.70 to \$56.36 per share. The Reporting Person undertakes to provide upon request by the SEC staff, the Issuer or a security holder of the Issuer information regarding the number of shares sold at each separate price.
- The reported transaction involved sales transactions from \$52.67 to \$54.51 per share. The Reporting Person undertakes to provide upon request by the SEC staff, the Issuer or a security holder of the Issuer information regarding the number of shares sold at each separate price.
- (5) These options were exercisable in 5 equal annual installments starting April 18, 2007.

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.

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