

NOLAN PETER P  
Form 4  
February 16, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
NOLAN PETER P

2. Issuer Name and Ticker or Trading Symbol  
ADVANCED MEDICAL OPTICS INC [EYE]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)  
  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Former officer, eff. 12/5/06

(Last) (First) (Middle)  
  
C/O ADVANCED MEDICAL OPTICS, INC., 1700 E. ST. ANDREW PLACE  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
02/15/2007

SANTA ANA, CA 92705

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 Indirect Beneficial Ownership (Instr. 4)
Common Stock					3,217.7728 (1)	D	
Common Stock	02/15/2007		M	30,000 A	\$ 8.99 30,000	I	By family trust
Common Stock	02/15/2007		S	30,000 D	\$ 37.2107 0	I	By family trust
Common Stock	02/16/2007		M	10,000 A	\$ 8.99 10,000	I	By family trust
	02/16/2007		S	10,000 D	\$ 37 0	I	

Common  
Stock

By family  
trust

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

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 8.99	02/15/2007		M	30,000	07/29/2006 07/29/2012	Common Stock	30,000	
Employee Stock Option (Right to Buy)	\$ 8.99	02/16/2007		M	10,000	07/29/2006 07/29/2012	Common Stock	10,000	

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

NOLAN PETER P  
C/O ADVANCED MEDICAL OPTICS, INC.  
1700 E. ST. ANDREW PLACE  
SANTA ANA, CA 92705

Former officer, eff. 12/5/06

## Signatures

Peter P. Nolan, by Aimee S. Weisner, Attorney  
in Fact

02/16/2007

\*\*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) Includes an aggregate of 1,377.7728 shares acquired under the Advanced Medical Optics, Inc. Employee Stock Purchase Plan through October 31, 2006.

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.