

ADVANCED MEDICAL OPTICS INC  
 Form 4  
 February 08, 2007

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

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2005  
 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 \*  
**TRENARY C RUSSELL III**

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)  
 Executive Vice President

(Last) (First) (Middle)

C/O ADVANCED MEDICAL OPTICS, INC., 1700 E. ST. ANDREW PLACE

3. Date of Earliest Transaction (Month/Day/Year)  
 02/06/2007

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

SANTA ANA, CA 92705

(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)
Common Stock				(A) or (D) Price	4,214.4704 (1)	D	
Common Stock				(A) or (D) Price	1.5162	I	By 401(k) Trust (as of 02/07/07)

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**

SEC 1474 (9-02)

number.

**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. Price or Value of Underlying Securities (Instr. 3 and 4)
Restricted Stock Units	(2)	02/06/2007		A	6,900	(3) (3)	Common Stock	6,900

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

TRENARY C RUSSELL III  
C/O ADVANCED MEDICAL OPTICS, INC.  
1700 E. ST. ANDREW PLACE  
SANTA ANA, CA 92705

Executive Vice President

## Signatures

C. Russell Trenary, III, by Aimee S. Weisner, Attorney in Fact

02/07/2007

\*\*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 664,4704 shares acquired under the Advanced Medical Optics, Inc. Employee Stock Purchase Plan through October 31, 2006.

(2) Each restricted unit represents a contingent right to receive one share of the issuer's common stock, subject to performance vesting conditions.

(3) Exempt grant of restricted stock units with performance vesting conditions. These units will vest in 2010 only to the extent that the issuer's total stockholder return exceeds the 50th percentile of an identified peer group over the calendar years 2007-2009. The amount of units that vest, if any, will be determined on a sliding scale, based on the level of total stockholder performance between the 50th and 75th percentiles. None of the units will vest if total stockholder return from 2007-2009 is negative.

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.