

ADVANCED MEDICAL OPTICS INC  
 Form 4  
 May 25, 2006

**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

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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 \*  
**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)  
 Corporate Vice President

(Last) (First) (Middle)

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

3. Date of Earliest Transaction (Month/Day/Year)  
 05/24/2006

(Street)

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	05/24/2006		A	3,550	A \$ 0 (1) 4,164.7917 (2)	D	
Common Stock					1.5162	I	By 401(k) Trust (as of 04/30/06)

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

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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)	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 45.26	05/24/2006		A	39,000	<sup>(3)</sup> 05/24/2016	Common Stock	39,000

## 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			Corporate Vice President	

## Signatures

C. Russell Trenary, III, by Aimee S. Weisner, Attorney in Fact  
05/25/2006

\_\_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) Exempt grant of Restricted Stock under the Issuer's 2005 Incentive Compensation Plan, which will vest as to 100% of the shares on May 24, 2009, the third anniversary of the date of issuance, provided that certain conditions are met.
- (2) Includes an aggregate of 614,7917 shares acquired under the Advanced Medical Optics, Inc. Employee Stock Purchase Plan through April 28, 2006.
- (3) Stock option grant exempt pursuant to Rule 16b-3, which vests ratably on each of the first four anniversaries of the date of grant, such that the option will be fully vested on May 24, 2010 (provided applicable provisions of such option are complied with).

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.