

TRENARY C RUSSELL III  
 Form 4  
 February 26, 2009

**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 \*  
 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)  
 former Exec VP

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

3. Date of Earliest Transaction (Month/Day/Year)  
 02/24/2009

SANTA ANA, CA 92705  
 (City) (State) (Zip)

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

**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	02/24/2009		M	57,000 A	\$ 8.99 65,459.2887 (1)	D	
Common Stock	02/24/2009		S	57,000 D	\$ 21.97 8,459.2887	D	
Common Stock	02/24/2009		M	30,000 A	\$ 13.85 38,459.2887 (1)	D	
Common Stock	02/24/2009		S	30,000 D	\$ 21.97 8,459.2887	D	
					1.5162	I	

Common  
Stock

By 401(k)  
Trust (as  
of  
12/31/08)

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 number.**

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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. 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	02/24/2009		M	57,000	07/29/2006 05/23/2009	Common Stock 57,000
Employee Stock Option (Right to Buy)	\$ 13.85	02/24/2009		M	30,000	04/29/2007 05/23/2009	Common Stock 30,000

## 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

former Exec VP

## Signatures

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

02/26/2009

\_\_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 761.2887 shares of common stock acquired through the issuer's Employee Stock Purchase Plan through October 31, 2008.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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