

ADVANCED MEDICAL OPTICS INC
Form SC 13G
November 09, 2007

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Advanced Medical Optics, Inc
(Name of Issuer)

Common Stock, \$0.01 par value
(Title of Class of Securities)

00763M108
(CUSIP Number)

October 30, 2007
(Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 00763M108

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
 D. E. Shaw Composite Portfolios, L.L.C.
 13-4152438

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
 (a)
 (b)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
 Delaware

**Number of
 Shares
 Beneficially
 Owned by
 Each
 Reporting
 Person With**

5. **Sole Voting Power**

-0-

6. **Shared Voting Power**
 3,510,341

7. **Sole Dispositive Power**
 -0-

8. **Shared Dispositive Power**
 3,510,341

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
 3,510,341

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**
 5.8%

12. **Type of Reporting Person (See Instructions)**
 OO

CUSIP No. 00763M108

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
 D. E. Shaw & Co., L.L.C.
 13-3799946

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
 (a)
 (b)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
 Delaware

**Number of
 Shares
 Beneficially
 Owned by
 Each
 Reporting
 Person With**

5. **Sole Voting Power**

-0-

6. **Shared Voting Power**
 3,510,341

7. **Sole Dispositive Power**
 -0-

8. **Shared Dispositive Power**
 3,510,341

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
 3,510,341

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**
 5.8%

12. **Type of Reporting Person (See Instructions)**
 OO

CUSIP No. 00763M108

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
 D. E. Shaw & Co., L.P.
 13-3695715

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
 (a)
 (b)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
 Delaware

**Number of
 Shares
 Beneficially
 Owned by
 Each
 Reporting
 Person With**

5. **Sole Voting Power**

-0-

6. **Shared Voting Power**
 3,587,968

7. **Sole Dispositive Power**
 -0-

8. **Shared Dispositive Power**
 3,587,968

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
 3,587,968

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**
 5.9%

12. **Type of Reporting Person (See Instructions)**
 IA, PN

CUSIP No. 00763M108

1. Names of Reporting Persons
I.R.S. Identification Nos. of above persons (entities only)
 David E. Shaw

2. Check the Appropriate Box if a Member of a Group (See Instructions)
 (a)
 (b)

3. SEC Use Only

4. Citizenship or Place of Organization
 United States

**Number of
 Shares
 Beneficially
 Owned by
 Each
 Reporting
 Person With**

5. Sole Voting Power

-0-

6. Shared Voting Power
 3,587,968

7. Sole Dispositive Power
 -0-

8. Shared Dispositive Power
 3,587,968

9. Aggregate Amount Beneficially Owned by Each Reporting Person
 3,587,968

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11. Percent of Class Represented by Amount in Row (9)
 5.9%

12. Type of Reporting Person (See Instructions)
 IN

Item 1.

(a)	Name of Issuer
Advanced Medical Optics, Inc.	
(b)	Address of Issuer's Principal Executive Offices
1700 E. St. Andrew Place Santa Ana, CA 92705	

Item 2.

(a)	Name of Person Filing
D. E. Shaw Composite Portfolios, L.L.C. D. E. Shaw & Co., L.L.C. D. E. Shaw & Co., L.P. David E. Shaw	

(b)	Address of Principal Business Office or, if none, Residence
The business address for each reporting person is: 120 W. 45 th Street, Tower 45, 39 th Floor New York, NY 10036	

(c)	Citizenship
D. E. Shaw Composite Portfolios, L.L.C. is a limited liability company organized under the laws of the state of Delaware. D. E. Shaw & Co., L.L.C. is a limited liability company organized under the laws of the state of Delaware. D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware. David E. Shaw is a citizen of the United States of America.	

(d)	Title of Class of Securities
Common Stock, \$0.01 par value	

(e)	CUSIP Number
00763M108	

Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

Not applicable

Item 4. Ownership.

As of November 6, 2007:

(a) Amount beneficially owned:

D. E. Shaw Composite Portfolios, L.L.C.:	3,510,341 shares
D. E. Shaw & Co., L.L.C.:	3,510,341 shares This is composed of 3,510,341 shares in the name of D. E. Shaw Composite Portfolios, L.L.C.

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D. E. Shaw & Co., L.P.:

3,587,968 shares

This is composed of (i) 3,510,341 shares in the name of D. E. Shaw Composite Portfolios, L.L.C., (ii) 6,827 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., and (iii) 70,800 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through the exercise of listed call options.

David E. Shaw:

3,587,968 shares

This is composed of (i) 3,510,341 shares in the name of D. E. Shaw Composite Portfolios, L.L.C., (ii) 6,827 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., and (iii) 70,800 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through the exercise of listed call options.

(b) Percent of class:

D. E. Shaw Composite Portfolios, L.L.C.:	5.8%
D. E. Shaw & Co., L.L.C.:	5.8%
D. E. Shaw & Co., L.P.:	5.9%
David E. Shaw:	5.9%

(c) Number of shares to which the person has:

(i)

Sole power to vote or to direct the vote:

D. E. Shaw Composite Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(ii)

Shared power to vote or to direct the vote:

D. E. Shaw Composite Portfolios, L.L.C.:	3,510,341 shares
D. E. Shaw & Co., L.L.C.:	3,510,341 shares
D. E. Shaw & Co., L.P.:	3,587,968 shares
David E. Shaw:	3,587,968 shares

(iii)

Sole power to dispose or to direct the disposition of:

D. E. Shaw Composite Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(iv)

Shared power to dispose or to direct the disposition of:

D. E. Shaw Composite Portfolios, L.L.C.:	3,510,341 shares
D. E. Shaw & Co., L.L.C.:	3,510,341 shares
D. E. Shaw & Co., L.P.:	3,587,968 shares
David E. Shaw:	3,587,968 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the investment adviser of D. E. Shaw Composite Portfolios, L.L.C., and the managing member and investment adviser of D. E. Shaw Valence Portfolios, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co. II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the managing member of D. E. Shaw Composite Portfolios, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, the 3,587,968 shares as described above constituting 5.9% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 3,587,968 shares.

Item 5.

Ownership of Five Percent or Less of a Class

Not Applicable

Item 6.

Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable

Item 7.

Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent

Holding Company or Control Person.

Not Applicable

Item 8.

Identification and Classification of Members of the Group

Not Applicable

Item 9.

Notice of Dissolution of Group

Not Applicable

Item 10.

Certification

By signing below, each of D. E. Shaw Composite Portfolios, L.L.C., D. E. Shaw & Co., L.L.C., D. E. Shaw & Co., L.P., and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. Powers of Attorney, dated October 24, 2007, granted by David E. Shaw in favor of Anne Dinning, are attached hereto.

Dated: November 9, 2007

D. E. Shaw Composite Portfolios,
L.L.C.

By: D. E. Shaw & Co., L.L.C., as
managing member

By: /s/ Anne Dinning
Anne Dinning
Managing Director

D. E. Shaw & Co., L.L.C.

By: /s/ Anne Dinning
Anne Dinning
Managing Director

D. E. Shaw & Co., L.P.

By: /s/ Anne Dinning
Anne Dinning
Managing Director

David E. Shaw

By: /s/ Anne Dinning
Anne Dinning
Attorney-in-Fact for David E.
Shaw
