

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>ABBOTT LABORATORIES</u> (Last) (First) (Middle) <u>100 ABBOTT PARK ROAD</u> (Street) <u>ABBOTT PARK IL</u> <u>60064</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ABBOTT MEDICAL OPTICS INC [EYE]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>02/26/2009</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock ⁽¹⁾⁽²⁾⁽³⁾	02/26/2009		P		44,720,768	A	\$22	103,565,445	I	By wholly owned subsidiary

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. This Form 4 relates to shares of common stock, par value \$0.01 per share (the "AMO Common Stock"), and the associated preferred stock purchase rights issued in connection with the Rights Agreement, dated June 24, 2002, by and between Advanced Medical Optics, Inc., a Delaware corporation ("AMO"), and Mellon Investor Services, LLC (together with the AMO Common Stock, the "AMO Shares"), of AMO.
2. The AMO Shares that are the subject of this report were acquired by Rainforest Acquisition Inc., a Delaware corporation and a wholly-owned subsidiary of Abbott (the "Purchaser"), upon the exercise of the "top-up" option described in the Tender Offer Statement on Schedule TO, as amended or supplemented, initially filed with the Securities and Exchange Commission on January 27, 2009 by Abbott and the Purchaser.
3. The amount of AMO Shares set forth in Column 5 of Table I reflects a downward adjustment of 1,537 AMO Shares to the number of AMO Shares previously disclosed as being subject to guaranteed delivery procedures and includes 4,469,463 AMO Shares tendered in the tender offer that remain subject to guaranteed delivery procedures.

/s/ William J. Chase, Vice President and Treasurer 02/27/2009
** Signature of Reporting Person Date

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

* 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).

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

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 Number.