

THERMO FISHER SCIENTIFIC INC.
 Form 4
 November 14, 2006

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

OMB APPROVAL

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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 *
 Malus Alan J

2. Issuer Name and Ticker or Trading Symbol
 THERMO FISHER SCIENTIFIC INC. [TMO]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 81 WYMAN STREET, P.O. BOX 9046

3. Date of Earliest Transaction (Month/Day/Year)
 11/09/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Senior Vice President

(Street)
 WALTHAM, MA 024549046

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

(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)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	11/09/2006		A			24,000	A	①	24,000	D	
Common Stock	11/09/2006		A			13,000	A	\$ 0	37,000	D	
Common Stock	11/09/2006		A			13,200	A	②	50,200	D	
Common Stock	11/09/2006		A			21,600	A	③	71,800	D	
Common Stock	11/09/2006		F			3,909	D	\$ 43.37	67,891	D	

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

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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 of Number of Shares
Stock Option (Right to Buy)	\$ 19.63	11/09/2006		A		36,000		11/09/2006	09/26/2008	Common Stock	36,000
Stock Option (Right to Buy)	\$ 15	11/09/2006		A		30,000		11/09/2006	05/03/2011	Common Stock	30,000
Stock Option (Right to Buy)	\$ 14.2	11/09/2006		A		20,004		11/09/2006	01/27/2013	Common Stock	20,004
Stock Option (Right to Buy)	\$ 43.37	11/09/2006		A		151,400		(7)	11/09/2013	Common Stock	151,400
Stock Option (Right to Buy)	\$ 30.68	11/09/2006		A		37,400		11/09/2006	03/07/2015	Common Stock	37,400
Stock Option (Right to Buy)	\$ 32.3	11/09/2006		A		36,400		(9)	07/25/2015	Common Stock	36,400
Stock Option (Right to Buy)	\$ 31.31	11/09/2006		A		38,340		(11)	12/19/2015	Common Stock	38,340

