#### THERMO FISHER SCIENTIFIC INC.

Form 4

January 09, 2007

## FORM 4

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

**OMB** Number:

Check this box if no longer subject to Section 16. Form 4 or Form 5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

burden hours per response...

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**OMB APPROVAL** 

Estimated average

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January 31,

2005

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person \* **HOOGASIAN SETH H** 

2. Issuer Name and Ticker or Trading

Issuer

Symbol

THERMO FISHER SCIENTIFIC INC. [TMO]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(First) 81 WYMAN STREET, P.O. BOX

(Street)

9046

(Last)

3. Date of Earliest Transaction

(Month/Day/Year) 01/08/2007

10% Owner Director \_X\_\_ Officer (give title Other (specify below)

Sr. VP, Gen. Counsel & Sec.

(Middle)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line) Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

WALTHAM, MA 024549046

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secur	ities Acqu	uired, Disposed of	f, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or		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	01/08/2007		Code V M	Amount 957	(D)	Price \$ 11.89	39,239	D	
Common Stock	01/08/2007		M	858	A	\$ 10.86	40,097	D	
Common Stock	01/08/2007		M	1,751	A	\$ 15.55	41,848	D	
Common Stock	01/08/2007		M	1,018	A	\$ 14.28	42,866	D	
Common Stock	01/08/2007		M	436	A	\$ 10.71	43,302	D	

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Common Stock	01/08/2007	M	25,000	A	\$ 22.47	68,302	D	
Common Stock	01/08/2007	M	9,595	A	\$ 22.47	77,897	D	
Common Stock	01/08/2007	M	261	A	\$ 12.23	78,158	D	
Common Stock	01/08/2007	M	10,000	A	\$ 20.27	88,158	D	
Common Stock	01/08/2007	M	315	A	\$ 11.1	88,473	D	
Common Stock	01/08/2007	M	721	A	\$ 26.59	89,194	D	
Common Stock	01/08/2007	M	432	A	\$ 27.78	89,626	D	
Common Stock	01/08/2007	S <u>(1)</u>	100	D	\$ 44.86	89,526	D	
Common Stock	01/08/2007	S(1)	100	D	\$ 44.87	89,426	D	
Common Stock	01/08/2007	S(1)	300	D	\$ 44.88	89,126	D	
Common Stock	01/08/2007	S <u>(1)</u>	1,600	D	\$ 44.89	87,526	D	
Common Stock	01/08/2007	S <u>(1)</u>	3,100	D	\$ 44.9	84,426	D	
Common Stock	01/08/2007	S(1)	12,700	D	\$ 44.91	71,726	D	
Common Stock	01/08/2007	S(1)	600	D	\$ 44.92	71,126	D	
Common Stock	01/08/2007	S(1)	920	D	\$ 44.93	70,206	D	
Common Stock	01/08/2007	S(1)	5,100	D	\$ 44.94	65,106	D	
Common Stock	01/08/2007	S(1)	300	D	\$ 44.95	64,806	D	
Common Stock	01/08/2007	S(1)	5,200	D	\$ 44.97	59,606	D	
Common Stock	01/08/2007	S(1)	21,324	D	\$ 45	38,282	D	
Common Stock						411	I	By 401(k)

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

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SEC 1474 (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. 5. Number of TransactionDerivative Code Securities (Instr. 8) 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
Stock Option (Right to Buy)	\$ 11.89	01/08/2007		M		957	01/10/1996	01/10/2008	Common Stock	957
Stock Option (Right to Buy)	\$ 15.55	01/08/2007		M		1,751	03/01/1996	03/01/2008	Common Stock	1,751
Stock Option (Right to Buy)	\$ 22.47	01/08/2007		M		25,000	<u>(2)</u>	03/14/2008	Common Stock	25,000
Stock Option (Right to Buy)	\$ 22.47	01/08/2007		M		9,595	<u>(2)</u>	03/14/2008	Common Stock	9,595
Stock Option (Right to Buy)	\$ 10.86	01/08/2007		M		858	04/11/1996	04/11/2008	Common Stock	858
Stock Option (Right to Buy)	\$ 14.28	01/08/2007		M		1,018	08/14/1996	08/14/2008	Common Stock	1,018
Stock Option (Right to Buy)	\$ 10.71	01/08/2007		M		436	12/21/1998	12/21/2008	Common Stock	436

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Stock Option (Right to Buy)	\$ 20.27	01/08/2007	M	10,000	(2)	03/15/2009	Common Stock	10,000
Stock Option (Right to Buy)	\$ 26.59	01/08/2007	M	721	05/23/1997	05/23/2009	Common Stock	721
Stock Option (Right to Buy)	\$ 27.78	01/08/2007	M	432	05/23/1997	05/23/2009	Common Stock	432
Stock Option (Right to Buy)	\$ 11.1	01/08/2007	M	315	06/10/1997	06/10/2009	Common Stock	315
Stock Option (Right to Buy)	\$ 12.23	01/08/2007	M	261	10/01/1997	10/01/2009	Common Stock	261

# **Reporting Owners**

Reporting Owner Name / Address			Keiationsinps	
	ъ.	100 0	O.CC.	0

Director 10% Owner Officer Other

HOOGASIAN SETH H 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046

Sr. VP, Gen. Counsel & Sec.

## **Signatures**

By: Barbara J. Lucas, Attorney-in-Fact for Seth H.

Hoogasian 01/09/2007

\*\*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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 13, 2006.
- (2) Immediately

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