#### THERMO FISHER SCIENTIFIC INC.

Form 4

December 05, 2006

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

2. Issuer Name <b>and</b> Ticker or Trading Symbol THERMO FISHER SCIENTIFIC INC. [TMO]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)
3. Date of Earliest Transaction (Month/Day/Year) 12/01/2006	X Director 10% OwnerX Officer (give title Other (specify below) Chief Executive Officer
4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
	Symbol THERMO FISHER SCIENTIFIC INC. [TMO] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2006 4. If Amendment, Date Original

(City)	(State)	(Zip) Tab	le I - Non-	Derivative S	Securit	ies Acqui	red, Disposed of	, or Beneficial	ly 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) actiom Disposed of (D) (Instr. 3, 4 and 5) 8) (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	12/01/2006		M	200,000	A	\$ 19.5	319,692	D	
Common Stock	12/01/2006		S <u>(1)</u>	100	D	\$ 43.2	319,592	D	
Common Stock	12/01/2006		S <u>(1)</u>	100	D	\$ 43.21	319,492	D	
Common Stock	12/01/2006		S(1)	2,000	D	\$ 43.22	317,492	D	
Common Stock	12/01/2006		S <u>(1)</u>	400	D	\$ 43.23	317,092	D	

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Common Stock	12/01/2006	S(1)	2,600	D	\$ 43.24	314,492	D
Common Stock	12/01/2006	S(1)	2,700	D	\$ 43.25	311,792	D
Common Stock	12/01/2006	S(1)	100	D	\$ 43.26	311,692	D
Common Stock	12/01/2006	S(1)	4,100	D	\$ 43.27	307,592	D
Common Stock	12/01/2006	S <u>(1)</u>	1,300	D	\$ 43.28	306,292	D
Common Stock	12/01/2006	S(1)	400	D	\$ 43.29	305,892	D
Common Stock	12/01/2006	S(1)	100	D	\$ 43.3	305,792	D
Common Stock	12/01/2006	S(1)	100	D	\$ 43.31	305,692	D
Common Stock	12/01/2006	S(1)	300	D	\$ 43.32	305,392	D
Common Stock	12/01/2006	S(1)	1,900	D	\$ 43.34	303,492	D
Common Stock	12/01/2006	S(1)	1,100	D	\$ 43.35	302,392	D
Common Stock	12/01/2006	S(1)	600	D	\$ 43.36	301,792	D
Common Stock	12/01/2006	S(1)	2,500	D	\$ 43.37	299,292	D
Common Stock	12/01/2006	S(1)	200	D	\$ 43.38	299,092	D
Common Stock	12/01/2006	S(1)	700	D	\$ 43.39	298,392	D
Common Stock	12/01/2006	S <u>(1)</u>	33,300	D	\$ 43.4	265,092	D
Common Stock	12/01/2006	S(1)	600	D	\$ 43.41	264,492	D
Common Stock	12/01/2006	S(1)	800	D	\$ 43.42	263,692	D
Common Stock	12/01/2006	S(1)	2,200	D	\$ 43.43	261,492	D
Common Stock	12/01/2006	S(1)	3,000	D	\$ 43.44	258,492	D
	12/01/2006	S(1)	3,003	D		255,489	D

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Common Stock					\$ 43.45		
Common Stock	12/01/2006	S <u>(1)</u>	5,597	D	\$ 43.46	249,892	D
Common Stock	12/01/2006	S <u>(1)</u>	1,600	D	\$ 43.47	248,292	D
Common Stock	12/01/2006	S <u>(1)</u>	10,700	D	\$ 43.48	237,592	D
Common Stock	12/01/2006	S <u>(1)</u>	7,123	D	\$ 43.49	230,469	D

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. Transacti Code (Instr. 8)	Secu Acqu Disp	umber of vative rities nired (A) or osed of (D) r. 3, 4, and	6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 19.5	12/01/2006		M		200,000	(2)	07/11/2007	Common Stock	200,000

# **Reporting Owners**

Reporting Owner Name / Address			Relationships				
1	Director	10% Owner	Officer	Other			
DEKKERS MARIJN E 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046	X		Chief Executive Officer				

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# **Signatures**

By: Barbara J. Lucas, Attorney-in-Fact for Marijn E.

Dekkers

12/05/2006

\*\*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) The option vests in three equal annual installments beginning on July 11, 2001.

#### **Remarks:**

Form 1 of 2

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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