THERMO FISHER SCIENTIFIC INC.

Form 4

November 08, 2007

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

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OMB APPROVAL

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obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person *_ DEKKERS MARIJN E	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	THERMO FISHER SCIENTIFIC INC. [TMO]	(Check all applicable)		
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	_X_ Director 10% OwnerX_ Officer (give title Other (specify		
81 WYMAN STREET, P.O. BOX 9046	11/06/2007	below) below) Chief Executive Officer		
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
WAITHAM MA 024549046		Form filed by More than One Reporting		

WALTHAM, MA 024549046

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own	ed

Person

(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) tiomr Disposed of (D) (Instr. 3, 4 and 5) (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	11/06/2007		S	500	D	\$ 57.55	126,492	D	
Common Stock	11/06/2007		S	100	D	\$ 57.57	126,392	D	
Common Stock	11/06/2007		S	100	D	\$ 57.58	126,292	D	
Common Stock	11/06/2007		S	200	D	\$ 57.59	126,092	D	
Common Stock	11/06/2007		S	1,000	D	\$ 57.6	125,092	D	

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Common Stock	11/06/2007	S	300	D	\$ 57.61	124,792	D
Common Stock	11/06/2007	S	100	D	\$ 57.62	124,692	D
Common Stock	11/07/2007	M	146,000	A	\$ 27.4	270,692	D
Common Stock	11/07/2007	S	106,800	D	\$ 57	163,892	D
Common Stock	11/07/2007	S	13,000	D	\$ 57.01	150,892	D
Common Stock	11/07/2007	S	6,000	D	\$ 57.02	144,892	D
Common Stock	11/07/2007	S	2,300	D	\$ 57.03	142,592	D
Common Stock	11/07/2007	S	2,000	D	\$ 57.04	140,592	D
Common Stock	11/07/2007	S	1,600	D	\$ 57.05	138,992	D
Common Stock	11/07/2007	S	2,500	D	\$ 57.06	136,492	D
Common Stock	11/07/2007	S	3,900	D	\$ 57.07	132,592	D
Common Stock	11/07/2007	S	2,700	D	\$ 57.08	129,892	D
Common Stock	11/07/2007	S	800	D	\$ 57.09	129,092	D
Common Stock	11/07/2007	S	1,800	D	\$ 57.1	127,292	D
Common Stock	11/07/2007	S	1,400	D	\$ 57.11	125,892	D
Common Stock	11/07/2007	S	700	D	\$ 57.12	125,192	D
Common Stock	11/07/2007	S	500	D	\$ 57.13	124,692	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)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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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)	orDeriv Secu Acqu Disp	umber of vative rities uired (A) or osed of (D) r. 3, 4, and	6. Date Exerc 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)	\$ 27.4	11/07/2007		M		146,000	<u>(1)</u>	02/25/2012	Common Stock	146,000

Reporting Owners

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

WALTHAM, MA 024549046

Signatures

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

Dekkers

11/08/2007

**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 option vests in three equal annual installments beginning on February 25, 2006.

Remarks:

Form 2 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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