THERMO FISHER SCIENTIFIC INC.

Form 4

September 06, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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January 31, Expires:

2005

OMB APPROVAL

response...

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Check this box

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).

(Last)

(City)

1.Title of

Stock

Stock

Common

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person * WILVER PETER M

2. Issuer Name and Ticker or Trading

Symbol

THERMO FISHER SCIENTIFIC

5. Relationship of Reporting Person(s) to Issuer

INC. [TMO]

Director 10% Owner

(Check all applicable)

Sr. VP & CFO

(Month/Day/Year) 09/05/2007

below)

X_ Officer (give title Other (specify

7. Nature of

81 WYMAN STREET, P.O. BOX 9046

(First)

4. If Amendment, Date Original

3.

 $S^{(1)}$

3. Date of Earliest Transaction

6. Individual or Joint/Group Filing(Check

5. Amount of

Applicable Line)

4. Securities Acquired

X Form filed by One Reporting Person Form filed by More than One Reporting

D

Person

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

(Street)

Filed(Month/Day/Year)

(Middle)

(Zip)

2. Transaction Date 2A. Deemed

WALTHAM, MA 024549046

(State)

09/05/2007

Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)				Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 and 5)			Beneficially	Form: Direct	
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(A)		Reported	(Instr. 4)	
					or		Transaction(s)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	09/05/2007		M	20,703	A	\$ 22.47	46,882	D	
Common	09/05/2007		S <u>(1)</u>	20,103	D	\$ 55	26,779	D	

600

D

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

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(9-02)

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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. Transactic Code (Instr. 8)			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)	\$ 22.47	09/05/2007		M		20,703	(2)	03/14/2008	Common Stock	20,703	

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

WILVER PETER M 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046

Sr. VP & CFO

Signatures

By: Barbara J. Lucas, Attorney-in-Fact for Peter M. Wilver

09/06/2007

**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 September 4, 2007.
- (2) The option vests in three equal annual installments beginning on March 14, 2002.

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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