THERMO FISHER SCIENTIFIC INC.

Form 4

November 14, 2006

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

OMB 3235-0287

Check this box if no longer subject to

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

Number: January 31, Expires: 2005

0.5

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

burden hours per response...

Estimated average

may continue. See Instruction 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 * WILVER PETER M

2. Issuer Name and Ticker or Trading

Symbol

THERMO FISHER SCIENTIFIC

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Sr. VP & CFO

(Last) (First) (Middle) INC. [TMO]

Director 10% Owner X_ Officer (give title Other (specify

81 WYMAN STREET, P.O. BOX

(Street)

(State)

9046

3. Date of Earliest Transaction

4. If Amendment, Date Original Filed(Month/Day/Year)

(Month/Day/Year)

11/09/2006

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

Person

below)

WALTHAM, MA 024549046

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

4. Securities Acquired 5. Amount of 3. Transaction(A) or Disposed of Code (D) (Instr. 3, 4 and 5) (Instr. 8)

Securities Beneficially (D) or Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Ownership Indirect (I) (Instr. 4) (Instr. 4)

Code V

(A) Transaction(s) or (Instr. 3 and 4)

Price (D) Amount

Common Stock

(City)

11/09/2006

\$0 A 12,900 Α 26,179 D

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

(Month/Day/Year)

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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	\$ 43.37	11/09/2006		A	150,400	<u>(1)</u>	11/09/2013	Common Stock	150,400

Reporting Owners

Reporting Owner Name / Address	Relationsnips
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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

11/14/2006

**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 option vests in five equal annual installments beginning on November 9, 2007.

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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