THERMO FISHER SCIENTIFIC INC.

Form 4

October 02, 2007

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

obligations

Form 5

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

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

See Instruction 1(b).

may continue. 30(h) of the Investment Company Act of 1940

(Last)

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * **ULLIAN ELAINE**

2. Issuer Name and Ticker or Trading

Symbol

THERMO FISHER SCIENTIFIC

INC. [TMO]

3. Date of Earliest Transaction

09/29/2007

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Expires:

response...

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

10% Owner

(Month/Day/Year)

(Middle)

Officer (give title Other (specify below)

81 WYMAN STREET, P.O. BOX 9046

(First)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X_ Director

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

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

WALTHAM, MA 024549046

(City) (State) (Zip) 1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if (Month/Day/Year)

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

5. Amount of Securities Beneficially Owned Following Reported

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

(A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

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

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)

3. Transaction Date 3A. Deemed 1. Title of (Month/Day/Year) Execution Date, if TransactionDerivative Conversion

5. Number of

6. Date Exercisable and **Expiration Date**

7. Title and Amount of 8. Pr **Underlying Securities**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		A) .	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(A) ((D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock Units	<u>(1)</u>	09/29/2007		A	372.49	(2)	(2)	Common Stock	372.49	

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

ULLIAN ELAINE 81 WYMAN STREET X P.O. BOX 9046 WALTHAM, MA 024549046

Signatures

By: Barbara J. Lucas, Attorney-in-Fact for Elaine S. 10/02/2007 Ullian

**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) Convertible into Common Stock on a 1-for-1 basis.

Represents stock units credited to the Reporting Person's account as of September 29, 2007, at a price of \$57.72 per unit pursuant to the Issuer's Deferred Compensation Plan for Directors (the 'Plan'). Director's fees and retainers are deferred quarterly under the Plan as Common Stock units based on the closing price of the stock as of the quarter end. The shares are distributable as stock upon cessation of director service (for any reason) or a change of control.

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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