#### THERMO FISHER SCIENTIFIC INC.

Form 4

November 14, 2006

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

OMB Number:

3235-0287

0.5

Check this box if no longer subject to

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

January 31, Expires: 2005

**OMB APPROVAL** 

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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).

(Last)

(City)

1. Title of

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person \* **DEKKERS MARIJN E** 

2. Issuer Name and Ticker or Trading

Issuer

below)

Symbol

THERMO FISHER SCIENTIFIC

(Check all applicable)

Chief Executive Officer

INC. [TMO]

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

11/09/2006

\_X\_\_ Director 10% Owner X\_ Officer (give title Other (specify

5. Relationship of Reporting Person(s) to

81 WYMAN STREET, P.O. BOX

(First)

(Street)

9046

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 Form filed by More than One Reporting

Person

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

WALTHAM, MA 024549046

(State) (Zip) 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

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

4. Securities Acquired 5. Amount of Securities Beneficially Owned

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

A

Reported Transaction(s) (Instr. 3 and 4)

Following

Code V (D) Price Amount

(A)

or

Α

\$0

Common Stock

11/09/2006

47,200

165,618

D

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

(Month/Day/Year)

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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)

### Edgar Filing: THERMO FISHER SCIENTIFIC INC. - Form 4

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exerc<br>Expiration D<br>(Month/Day/ | ate                | 7. Title and A Underlying S (Instr. 3 and | Securities                       |
|---|---|--------------------------------------|---|--|---|--|--------------------|---|----------------------------------|
|   |   |                                      |   | Code V                                 | (A) (D)   | Date<br>Exercisable                          | Expiration<br>Date | Title                                     | Amount or<br>Number of<br>Shares |
| Stock<br>Option<br>(Right to<br>Buy)                | \$ 43.37  | 11/09/2006                           |   | A                                      | 549,900   | <u>(1)</u>                                   | 11/09/2013         | Common<br>Stock                           | 549,900                          |

## **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |                         |       |  |  |  |
|--------------------------------|---------------|-----------|-------------------------|-------|--|--|--|
| . 0                            | Director      | 10% Owner | Officer                 | Other |  |  |  |
| DEKKERS MARIJN E               |               |           |                         |       |  |  |  |
| 81 WYMAN STREET                | Y             |           | Chief Evecutive Officer |       |  |  |  |

P.O. BOX 9046 WALTHAM, MA 024549046

## **Signatures**

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

Dekkers

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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