

THERMO FISHER SCIENTIFIC INC.

Form 4

February 05, 2007

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BROADBENT GUY**

2. Issuer Name and Ticker or Trading Symbol  
**THERMO FISHER SCIENTIFIC INC. [TMO]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**81 WYMAN STREET, P.O. BOX 9046**

3. Date of Earliest Transaction (Month/Day/Year)  
**02/01/2007**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Senior Vice President**

(Street)  
**WALTHAM, MA 024549046**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	02/01/2007		M	10,000	A \$ 22.71	34,655	D
Common Stock	02/01/2007		S <sup>(1)</sup>	400	D \$ 48.06	34,255	D
Common Stock	02/01/2007		S <sup>(1)</sup>	200	D \$ 48.08	34,055	D
Common Stock	02/01/2007		S <sup>(1)</sup>	100	D \$ 48.1	33,955	D
Common Stock	02/01/2007		S <sup>(1)</sup>	100	D \$ 48.11	33,855	D

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Common Stock	02/01/2007	<u>S</u> (1)	300	D	\$ 48.16	33,555	D
Common Stock	02/01/2007	<u>S</u> (1)	2,000	D	\$ 48.17	31,555	D
Common Stock	02/01/2007	<u>S</u> (1)	800	D	\$ 48.18	30,755	D
Common Stock	02/01/2007	<u>S</u> (1)	300	D	\$ 48.21	30,455	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.26	30,355	D
Common Stock	02/01/2007	<u>S</u> (1)	800	D	\$ 48.3	29,555	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.31	29,455	D
Common Stock	02/01/2007	<u>S</u> (1)	400	D	\$ 48.33	29,055	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.34	28,955	D
Common Stock	02/01/2007	<u>S</u> (1)	900	D	\$ 48.35	28,055	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.38	27,955	D
Common Stock	02/01/2007	<u>S</u> (1)	200	D	\$ 48.39	27,755	D
Common Stock	02/01/2007	<u>S</u> (1)	800	D	\$ 48.4	26,955	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.42	26,855	D
Common Stock	02/01/2007	<u>S</u> (1)	1,800	D	\$ 48.45	25,055	D
Common Stock	02/01/2007	<u>S</u> (1)	100	D	\$ 48.46	24,955	D
Common Stock	02/01/2007	<u>S</u> (1)	300	D	\$ 48.48	24,655	D

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

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 22.71	02/01/2007		M	10,000	(2) 10/13/2007	Common Stock	10,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BROADBENT GUY 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046			Senior Vice President	

## Signatures

By: Barbara J. Lucas, Attorney-in-Fact for Guy Broadbent 02/05/2007

\_\_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 November 30, 2006.

(2) Immediately

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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