

THERMO FISHER SCIENTIFIC INC.  
 Form 3  
 November 14, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Walder Fredric T		(Month/Day/Year)	THERMO FISHER SCIENTIFIC INC. [TMO]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
		11/09/2006		
81 WYMAN STREET,Â P.O. BOX 9046			(Check all applicable)	
(Street)			<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
			<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
			(give title below)	(specify below)
			Sr. VP, Commercial Excellence	
6. Individual or Joint/Group Filing(Check Applicable Line)				
<input checked="" type="checkbox"/> Form filed by One Reporting Person				
<input type="checkbox"/> Form filed by More than One Reporting Person				
WALTHAM,Â MAÂ 024549046				
(City)	(State)	(Zip)		

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	9,830	D	Â
Common Stock	322	I	By 401(k) by Spouse
Common Stock	368	I	By Spouse

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying	4. Conversion	5. Ownership	6. Nature of Indirect Beneficial Ownership
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	Date Exercisable	Expiration Date	Derivative Security (Instr. 4) Title	Amount or Number of Shares	or Exercise Price of Derivative Security	Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Stock Option (Right to Buy)	Â (1)	02/08/2008	Common Stock	5,471	\$ 11.89	D	Â
Stock Option (Right to Buy)	Â (1)	03/14/2008	Common Stock	17,444	\$ 22.47	D	Â
Stock Option (Right to Buy)	Â (1)	04/11/2008	Common Stock	11,346	\$ 10.86	D	Â
Stock Option (Right to Buy)	Â (1)	03/15/2009	Common Stock	25,000	\$ 20.27	D	Â
Stock Option (Right to Buy)	Â (1)	02/25/2012	Common Stock	70,000	\$ 27.4	D	Â
Stock Option (Right to Buy)	Â (1)	11/21/2012	Common Stock	50,000	\$ 19.67	D	Â
Stock Option (Right to Buy)	Â (1)	02/27/2013	Common Stock	50,000	\$ 34.86	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Walder Fredric T 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046	Â	Â	Â Sr. VP, Commercial Excellence	Â

## Signatures

By: Barbara J. Lucas, Attorney-in-Fact for Fredric T. Walder

11/14/2006

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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) Immediately

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### Remarks:

Exhibit List

Â Â Exhibit 24 - Confirming Statement

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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