THERMO FISHER SCIENTIFIC INC.

Form 4

February 10, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

3235-0287 Number: January 31, Expires:

OMB APPROVAL

2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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

2. Issuer Name and Ticker or Trading

THERMO FISHER SCIENTIFIC

Symbol

1(b).

(Print or Type Responses)

CASPER MARC N

1. Name and Address of Reporting Person *

		INC. [TMO]				(Check an applicable)			
(Last) (First) (Middle) 81 WYMAN STREET			(Month/Day/Year)				_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chief Executive Officer		
(Street)			Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person		
WALTE	IAM, MA 02451					Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - N	Non-Derivativ	e Secur	ities Acqui	ired, Disposed of	f, or Beneficia	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deeme Execution I any (Month/Day	Date, if Transa Code y/Year) (Instr.	,	ed of (I and 5)	0)	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)
Common	n 02/06/2014		Code M	V Amount 100,000	(D)	Price \$ 57.58	350,994.53 (1)	D	
Common	n 02/06/2014		S	110,000	D	\$ 114.38 (2)	240,994.53	D	
Common Stock	n 02/07/2014		M	87,500	A	\$ 57.58	328,494.53	D	
Common Stock	n 02/07/2014		S	2,896	D	\$ 115.6 (3)	325,598.53	D	
Common Stock	n 02/07/2014		S	32,500	D	\$ 116.47	293,098.53	D	

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Common Stock	02/07/2014	S	63,369	D	(4) \$ 117.61 (5)	229,729.53	D	
Common Stock						60,830	I	By Marc N. Casper 2012 Irrevocable Trust
Reminder: R	eport on a separate line for each class of sec	urities bei	•		•	•		
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						SEC 1474 (9-02)		

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

number.

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 tionDerivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		erivative Expiration Date eccurities (Month/Day/Year) equired (A) or isposed of (D) nstr. 3, 4, and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 57.58	02/06/2014		M	100	0,000	<u>(6)</u>	05/15/2015	Common Stock	100,000
Stock Option (Right to Buy)	\$ 57.58	02/07/2014		M	87,	7,500	<u>(6)</u>	05/15/2015	Common Stock	87,500

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 6	Director	10% Owner	Officer	Other			
CASPER MARC N							
81 WYMAN STREET	X		Chief Executive Officer				
WALTHAM, MA 02451							

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Signatures

/s/ Barbara J. Lucas, Attorney-in-Fact for Marc N.	02/10/2014
Casper	02/10/201

**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).
- Since the date of the reporting person's last ownership report, he transferred 121,918 shares of TMO common stock and employee stock options to purchase 524,370 shares of TMO common stock (10,487 stock options granted on 2/26/13; 76,903 stock options granted on 2/23/11; 249,480 stock options granted on 11/21/2009; and 187,500 stock options granted on 5/15/2008) to his ex-wife pursuant to a divorce decree. The reporting person no longer reports as beneficially owned any securities owned by his ex-wife.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$114.12 to \$114.78, inclusive. The reporting person undertakes to provide to Thermo Fisher Scientific Inc. ("TMO"), any security holder of TMO or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2), (3), (4) and (5) to this Form 4.
- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$115.04 to \$115.99, inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$116.00 to \$116.99, inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$117.00 to \$117.89, inclusive.
- (6) The option vested in five equal annual installments on May 15, 2009, 2010, 2011, 2012, and 2013.

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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