Boxer Michael A Form 4 February 28, 2019

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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).

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person ** Boxer Michael A			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	THERMO FISHER SCIENTIFIC INC. [TMO]			(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Other (give title Other (specify		
168 THIRD AVENUE			02/26/2019	below) below) Sr. VP and Gen. Counsel		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
XX 4 X (TX 4 A A C	354 00451		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
WALTHAM, MA 02451				Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	quired, Disposed of, or Beneficially Owner		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			ities Acquired isposed of (D) 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)
Common Stock	02/26/2019		Code V A	Amount 2,100 (1)	(D)	Price \$ 0	4,507	D	
Common Stock	02/26/2019		A	1,800	A	\$ 0	6,307	D	
Common Stock	02/26/2019		F	206	D	\$ 253.99	6,101	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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 proof 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 253.99	02/26/2019		A	7,450	(2)	02/26/2026	Common Stock	7,450

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Boxer Michael A 168 THIRD AVENUE WALTHAM, MA 02451

Sr. VP and Gen. Counsel

Signatures

/s/ Melodie T. Morin, Attorney-in-Fact for Michael A. Boxer

02/28/2019

**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).
- Shares represent a performance-based restricted stock unit award granted on February 27, 2018. The Company's Compensation Committee determined on February 26, 2019, that the performance criteria related to this award was satisfied. One-third of the shares vested on February 26, 2019, one-third of the shares vest on February 26, 2020, and the remaining one-third vest on February 26, 2021.
- (2) The option vests in four equal annual installments beginning on February 26, 2020.

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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