THERMO FISHER SCIENTIFIC INC.

Form 4

August 11, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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).

Common

Stock

(Print or Type Responses)

See Instruction

			2. Issuer Name and Ticker or Trading Symbol THERMO FIGURE SCIENTIFIC					5. Relationship of Reporting Person(s) to Issuer				
			THERMO FISHER SCIENTIFIC INC. [TMO]					(Check all applicable)				
(Last)	(First) (I	Middle)		Earliest Transaction				DirectorX_ Officer (given		6 Owner er (specify		
81 WYMAN STREET			(Month/Day/Year) 08/10/2016					below) below) Sr. VP, Gen. Counsel & Sec.				
				4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check			
Filed				th/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person				
WALTHAM, MA 02451								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	Securi	ties Ac	quired, Disposed o	of, or Beneficia	lly Owned		
1.Title of 2. Transaction Date 2A. De			3.	4. Securities			5. Amount of	6. Ownership				
		on Date, if TransactionAcquired (A) or Code Disposed of (D)			Securities Form: Direct Indirect Beneficially (D) or Beneficial							
(IIIsu. <i>3)</i>	· ·		/Day/Year)					Owned	Indirect (I)	Ownership		
		(111011111	(2u), 1uu)	(1115411-0)				Following	(Instr. 4)	(Instr. 4)		
						(A)		Reported				
						or		Transaction(s) (Instr. 3 and 4)				
				Code V	Amount	(D)	Price	(msu. 3 and 4)				
Common Stock	08/10/2016			S	5,023	D	\$ 156	31,914	D			

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

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By 401(k)

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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	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	nNumber Expiration Dat		.te	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	le Number		
						LACICISAUIC			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

HOOGASIAN SETH H 81 WYMAN STREET WALTHAM, MA 02451

Sr. VP, Gen. Counsel & Sec.

Signatures

/s/ Barbara J. Lucas, Attorney-in-Fact for Seth H. Hoogasian

08/11/2016

**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).

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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