THERMO ELECTRON CORP

Form 4 October 03, 2006

FORM 4

Section 16.

Form 4 or

obligations

may continue.

See Instruction

Form 5

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

Check this box if no longer subject to

Washington, I

STATEMENT OF CHANGES IN 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading HORNSTRA PETER E Issuer Symbol THERMO ELECTRON CORP (Check all applicable) [TMO] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner _X__ Officer (give title _ Other (specify (Month/Day/Year) below) 81 WYMAN STREET, P.O. BOX 10/02/2006 Chief Accounting Officer 9046 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting WALTHAM, MA 024549046 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. Transactio Code (Instr. 8)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	10/02/2006		M	26,165	A	\$ 17.25	39,818	D		
Common Stock	10/02/2006		S <u>(1)</u>	2,200	D	\$ 38.98	37,618	D		
Common Stock	10/02/2006		S <u>(1)</u>	2,000	D	\$ 38.99	35,618	D		
Common Stock	10/02/2006		S <u>(1)</u>	1,500	D	\$ 39	34,118	D		
Common Stock	10/02/2006		S <u>(1)</u>	100	D	\$ 39.02	34,018	D		

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Edgar Filing: THERMO ELECTRON CORP - Form 4

Common Stock	10/02/2006	S <u>(1)</u>	200	D	\$ 39.03	33,818	D
Common Stock	10/02/2006	S <u>(1)</u>	500	D	\$ 39.05	33,318	D
Common Stock	10/02/2006	S <u>(1)</u>	300	D	\$ 39.06	33,018	D
Common Stock	10/02/2006	S <u>(1)</u>	500	D	\$ 39.07	32,518	D
Common Stock	10/02/2006	S <u>(1)</u>	900	D	\$ 39.08	31,618	D
Common Stock	10/02/2006	S <u>(1)</u>	500	D	\$ 39.09	31,118	D
Common Stock	10/02/2006	S <u>(1)</u>	1,500	D	\$ 39.1	29,618	D
Common Stock	10/02/2006	S <u>(1)</u>	400	D	\$ 39.12	29,218	D
Common Stock	10/02/2006	S <u>(1)</u>	300	D	\$ 39.14	28,918	D
Common Stock	10/02/2006	S <u>(1)</u>	4,400	D	\$ 39.15	24,518	D
Common Stock	10/02/2006	S <u>(1)</u>	400	D	\$ 39.16	24,118	D
Common Stock	10/02/2006	S <u>(1)</u>	300	D	\$ 39.19	23,818	D
Common Stock	10/02/2006	S <u>(1)</u>	1,000	D	\$ 39.2	22,818	D
Common Stock	10/02/2006	S <u>(1)</u>	1,600	D	\$ 39.21	21,218	D
Common Stock	10/02/2006	S <u>(1)</u>	900	D	\$ 39.22	20,318	D
Common Stock	10/02/2006	S <u>(1)</u>	100	D	\$ 39.23	20,218	D
Common Stock	10/02/2006	S <u>(1)</u>	800	D	\$ 39.24	19,418	D
Common Stock	10/02/2006	S <u>(1)</u>	2,765	D	\$ 39.28	16,653	D
Common Stock	10/02/2006	S <u>(1)</u>	600	D	\$ 39.31	16,053	D
Common Stock	10/02/2006	S <u>(1)</u>	300	D	\$ 39.33	15,753	D
	10/02/2006	S(1)	700	D		15,053	D

Edgar Filing: THERMO ELECTRON CORP - Form 4

Common Stock					\$ 39.34			
Common Stock	10/02/2006	S <u>(1)</u>	700	D	\$ 39.37	14,353	D	
Common Stock	10/02/2006	S(1)	700	D		13,653	D	
Common Stock						542	I	By 401(k)

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

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.

SEC 1474 (9-02)

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. Transactic Code (Instr. 8)	5. Number of orderivative Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	Expiration Da (Month/Day/	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)	\$ 17.25	10/02/2006		M	26,16	5 11/28/1994	11/28/2006	Common Stock	26,165	

Reporting Owners

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

HORNSTRA PETER E 81 WYMAN STREET P.O. BOX 9046 WALTHAM, MA 024549046

Chief Accounting Officer

Signatures

By: Barbara J. Lucas, Attorney-in-Fact for Peter E.

Hornstra 10/03/2006

Reporting Owners 3

Edgar Filing: THERMO ELECTRON CORP - Form 4

**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 June 13, 2006, and modified on June 15, 2006.

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.

Signatures 4