DODGE & COX Form SC 13G/A February 13, 2003

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

SCHEDULE 13G

	CURITIES EXCHANGE ACT OF 1 AMENDMENT NO. 4)*	934
Thermo	Electron Corporation	
	(Name of Issuer)	
	Common	
(Title o	of Class of Securities)	
	883556102	
	(CUSIP Number)	
I	December 31, 2002	
(Date of Event Which	n Requires Filing of this	Statement)
Check the appropriate box to desist filed:	ignate the rule pursuant t	o which this Schedule
[x] Rule 13d-1(b) [_] Rule 13d-1(c) [_] Rule 13d-1(d)		
*The remainder of this cover page initial filing on this form with for any subsequent amendment cont disclosures provided in a prior of	respect to the subject cl caining information which	ass of securities, and
The information required in the reto be "filed" for the purpose of 1934 ("Act") or otherwise subject but shall be subject to all other Notes).	Section 18 of the Securit to the liabilities of th	ies Exchange Act of at section of the Act
I	PAGE 1 OF 4 PAGES	
CUSIP NO. 883556102	13G	PAGE 2 OF 4 PAGES
1 NAME OF REPORTING PERSON		

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

¹

	Dodge & C	ox	94-1441976	
2	CHECK THE	APPROPRIATE	BOX IF A MEMBER OF A GROUP*	(a) [_] (b) [_]
	N/A 			
3	SEC USE O	NLY		
4	CITIZENSH	IP OR PLACE	OF ORGANIZATION	
	Californi	a - U.S.A.		
	NUMBER OF	5	SOLE VOTING POWER	
	SHARES		17,329,224	
В	ENEFICIALLY	6	SHARED VOTING POWER	
	OWNED BY		341,800	
	EACH	7	SOLE DISPOSITIVE POWER	
]	REPORTING		18,665,624	
	PERSON	8	SHARED DISPOSITIVE POWER	
	WITH		0	
9	AGGREGATE	AMOUNT BENE	FICIALLY OWNED BY EACH REPORTIN	G PERSON
	18,665,62	4		
10	CHECK BOX	IF THE AGGR	EGATE AMOUNT IN ROW (9) EXCLUDE	S CERTAIN SHARES*
	N/A			
11	PERCENT O	 F CLASS REPR	ESENTED BY AMOUNT IN ROW 9	
	11.1%			
12	TYPE OF REPORTING PERSON*			
	IA			
	Item 1(a)	Name of Iss		
			tron Corporation	
	Item 1(b)	81 Wyman St	Issuer's Principal Executive Of reet, PO Box 9046 .02454-9046	fices:
	Item 2(a)	Name of Per Dodge & Cox		
	Item 2(b)		the Principal Office or, if non St., 35th Floor	e, Residence:

San Francisco, CA 94104

- Item 3 If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:
 - (e) [X] Investment Advisor registered under section 203 of the Investment Advisors Act of 1940
- Item 4 Ownership:
 - (a) Amount Beneficially Owned: 18,665,624
 - (b) Percent of Class:
 11.1%

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- (c) Number of shares as to which such person has:
- (i) sole power to vote or direct the vote: 17,329,224
- (ii) shared power to vote or direct the vote: 341,800
- (iii) sole power to dispose or to direct the disposition of: 18,665,624
- (iv) shared power to dispose or to direct the disposition of: $\boldsymbol{0}$
- Item 5 Ownership of Five Percent or Less of a Class:
 Not applicable.
- Item 6 Ownership of More than Five Percent on Behalf of Another
 Person:
 Securities reported on this Schedule 13G are beneficially owned
 by clients of Dodge & Cox, which clients may include investment
 companies registered under the Investment Company Act and/or
 employee benefit plans, pension funds, endowment funds or other
 institutional clients.
- Item 8 Identification and Classification of Members of the Group: Not applicable.

Item 9 Notice of Dissolution of a Group:
 Not applicable.

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2003

DODGE & COX

By: /s/ THOMAS M. MISTELE

Name: Thomas M. Mistele Title: Vice President

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