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

SCHEDULE 14A (Rule 14a-101) INFORMATION REQUIRED IN PROXY STATEMENT

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Regis Filed by a Party o	strant [X] ther than the Registrant []
[X] Definitive Pro	Proxy Statement for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
	THERMO ELECTRON CORPORATION (Name of Registrant as Specified In Its Charter)
	(Name of Person(s) Filing Proxy Statement, if other than the Registrant)
[X] No fee requir	Fee (Check the appropriate box): ed. d on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
(1)	Title of each class of securities to which transaction applies:
(2)	Aggregate number of securities to which transaction applies:
	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set on which the filing fee is calculated and state how it was determined):
(4)	Proposed maximum aggregate value of transaction:
(5)	Total fee paid:
[] Fee paid pre	viously with preliminary materials.
the offsettin	f any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which g fee was paid previously. Identify the previous filing by registration statement number, or the Form of the date of its filing.
(1)	Amount previously paid:
(2)	Form, Schedule or Registration Statement No.:
(3)	Filing Party:
(4)	Date Filed:



May 16, 2005

VIA Email

Mr. Eric Roiter General Counsel Fidelity Investments 82 Devonshire Street, F7C Boston, MA 02109

Re: Thermo Electron Corporation (the "Company") 2005 Stock Incentive Plan

Dear Mr. Roiter:

This letter is in response to the recent telephone call and the May 16, 2005 follow-up email the Company received from Fidelity Investments, Investment Proxy Research ("Fidelity") regarding the Company's proposed 2005 Stock Incentive Plan (the "Plan"), which is Proposal No. 3 in the Company's proxy statement for its 2005 Annual Meeting of Stockholders to be held on May 17, 2005.

Specifically, this letter responds to your concern that Section 8 of the proposed Plan, entitled "Other Stock Based Awards", does not contain limitations on the vesting of Other Stock Based Awards that are similar to those included in Section 7(c) of the proposed Plan with respect to Restricted Stock. Please be advised that the Company's management will recommend to the Company's Board of Directors, at the Board's July 2005 meeting, that the Plan be amended to address your concerns by adding limitations on the vesting of Other Stock Based Awards that are similar to those contained in Section 7(c) of the proposed Plan pertaining to Restricted Stock.

Please contact me at (781) 622-1198 with any further questions or concerns.

Very truly yours,

Seth H. Hoogasian General Counsel