THERMA WAVE INC Form SC TO-T/A April 17, 2007

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 **SCHEDULE TO**

(Amendment No. 3)

(Rule 14d-100)

TENDER OFFER STATEMENT UNDER SECTION 14(d)(1) OR 13(e)(1)

OF THE SECURITIES EXCHANGE ACT OF 1934

THERMA-WAVE, INC.

(Name of subject company (Issuer))

KLA-TENCOR CORPORATION

FENWAY ACQUISITION CORPORATION

(Names of Filing Persons (Offerors))

Common Stock, \$0.01 par value per share Series B Convertible Preferred Stock, \$0.01 par

88343A108

NA

value per share

(CUSIP number of classes of securities)

(Title of classes of securities)

Jeffrey L. Hall **Chief Financial Officer KLA-Tencor Corporation** 160 Rio Robles

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Copies to:

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(Name, address, and telephone number of person authorized to receive notices and communications on behalf of Filing Persons)

CALCULATION OF FILING FEE

Transaction Valuation(1) \$73,954,744

Amount of Filing Fee(2) \$7,914

(1) Estimated for purposes of calculating the filing fee only. This amount is based upon an estimate of the maximum number of shares of

Common Stock and Series B Convertible Preferred Stock of Therma-Wave to be purchased pursuant to the tender offer at the tender offer price of \$1.65 per share of Common Stock and \$1.65 per share of Common Stock into which each share of Series B Convertible Preferred Stock

the filing fee calculated in accordance with the Securities

(2) The amount of

is convertible.

Exchange Act

of 1934, as

amended, equals

\$107.00 for

each \$1,000,000

of value.

b Check the box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previously paid. Identify the previous filing by registration statement number, or the form or schedule and the date of its filing.

Amount Previously Paid: \$7,914 Filing KLA-Tencor Corporation and Fenway Acquisition

> Party: Corporation

Date January 18, 2007 Form of Registration No.: Schedule TO

Filed:

o Check the box if the filing relates solely to preliminary communications made before the commencement of the tender offer.

Check the appropriate boxes below to designate any transactions to which the statement relates:

b third party tender offer subject to Rule 14d-1

o issuer tender offer subject to Rule 13e-4

o going private transaction subject to Rule 13e-3

o amendment to Schedule 13D under Rule 13d-2 Check the following box if the filing is a final amendment reporting the results of the tender offer: o

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Item 11. Additional Information
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SIGNATURE

This Amendment No. 3 to Tender Offer Statement on Schedule TO (this Amendment) is filed by KLA-Tencor Corporation, a Delaware corporation (Parent), and Fenway Acquisition Corporation, a Delaware corporation and a wholly-owned subsidiary of Parent (Purchaser). This Amendment relates to the offer by Purchaser to purchase all of the outstanding shares of common stock, par value \$0.01 per share (Common Shares), of Therma-Wave, Inc., a Delaware corporation (the Company), at \$1.65 per Common Share, net to the seller in cash without interest, less any required withholding taxes, and all the outstanding shares of Series B Convertible Preferred Stock, par value \$0.01 per share (Preferred Shares), of the Company at \$1.65 per Common Share into which each Preferred Share is convertible at the time of the consummation of the Offer, net to the seller in cash without interest, less any required withholding taxes, upon the terms and subject to the conditions set forth in the Offer to Purchase dated January 18, 2007 (the Offer to Purchase) and in the related Letter of Transmittal, copies of which are attached as Exhibits (a)(1)(i) and (a)(1)(ii) (which, together with any amendments or supplements thereto, collectively constitute the Offer). Capitalized terms used and not defined herein shall have the meanings assigned to such terms in the Offer to Purchase.

The information set forth in the Offer to Purchase and the related Letter of Transmittal is incorporated herein by reference with respect to Items 1 through 9 and 11 of this Schedule TO, except that such information is hereby amended and supplemented to the extent specifically provided herein.

Item 11. Additional Information.

1. Item 11 of the Schedule TO is hereby amended and supplemented as follows:

On April 17, 2007, Parent announced that Purchaser had extended the Offer, upon the terms and conditions set forth in the Offer to Purchase, until 12:00 Midnight, New York City time, on Thursday, May 17, 2007. The Offer had been previously scheduled to expire at 12:00 Midnight, New York City time, on Wednesday, April 18, 2007. The depositary for the Offer has advised Parent and Purchaser that, as of 12:00 Midnight, New York City time, on April 16, 2007, approximately 24,940,914 Common Shares and 10,400 Preferred Shares had been tendered and not withdrawn from the Offer.

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Item 12. Exhibits.

- (a)(1)(i) Offer to Purchase, dated January 18, 2007.*
- (a)(1)(ii) Form of Letter of Transmittal.*
- (a)(1)(iii) Form of Notice of Guaranteed Delivery.*
- (a)(1)(iv) Form of Letter to Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees.*
- (a)(1)(v) Form of Letter to Clients for use by Brokers, Dealers, Commercial Banks, Trust and Other Nominees.*
- (a)(1)(vi) Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9.*
 - (b) None.
 - (d)(1) Agreement and Plan of Merger, dated January 7, 2007, among Parent, the Purchaser and the Company.*
 - (d)(2) Tender and Support Agreement, dated January 7, 2007, among Parent, the Purchaser, the Company and each shareholder party thereto.*
 - (d)(3) Amended and Restated Mutual Nondisclosure Agreement, dated May 15, 2006, by and between Therma-Wave, Inc. and Parent Corporation.*
 - (g) None.
 - (h) None.
- * Previously

Filed.

Item 13. Information Required by Schedule 13 E-3.

Not applicable.

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SIGNATURE

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: April 17, 2007

KLA-TENCOR CORPORATION

By: /s/ Jeffrey L. Hall

Jeffrey L. Hall

Chief Financial Officer