SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

AMENDMENT NO. 1

TO

SCHEDULE 14D-1

TENDER OFFER STATEMENT

PURSUANT TO SECTION 14(d)(1)

OF THE SECURITIES EXCHANGE ACT OF 1934

VITRONICS CORPORATION

(Name of Subject Company) DTI INTERMEDIATE, INC.

DOVER TECHNOLOGIES INTERNATIONAL, INC.

DOVER CORPORATION

(Bidders)

COMMON STOCK, PAR VALUE \$.01 PER SHARE (Title of Class of Securities)

928503 10 1

(CUSIP Number of Class of Securities)

ROBERT A. LIVINGSTON VICE PRESIDENT

DOVER TECHNOLOGIES INTERNATIONAL, INC.

ONE MARINE MIDLAND PLAZA

EAST TOWER, SIXTH FLOOR

BINGHAMTON, NEW YORK 13901 (607) 773-2290

(Name, Address and Telephone Number of Person authorized to Receive Notices and Communications on Behalf of Bidder)

COPY TO:

ROBERT J. SMITH, ESQ. COUGHLIN & GERHART, LLP ONE MARINE MIDLAND PLAZA EAST TOWER, EIGHTH FLOOR

BINGHAMTON, NEW YORK 13901

(607) 723-9511

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TENDER OFFER

This Statement ("Amendment No. 1") amends and supplements the Tender Offer Statement on Schedule 14D-1 filed with the Securities and Exchange Commission (the "Commission") on September 9, 1997 ("Schedule 14D-1"), relating to the offer by DTI Intermediate, Inc., a Delaware corporation (the "Purchaser") and a wholly owned subsidiary of Dover Technologies International, Inc., a Delaware corporation ("Dover Technologies"), an indirect wholly owned subsidiary of Dover Corporation, a Delaware corporation ("Dover"), to purchase all of the outstanding shares of Common Stock, par value \$.01 per share (the "Common Stock"), of Vitronics Corporation, a Massachusetts corporation (the "Company") at \$1.90 per share, net to the seller in cash, upon the terms and subject to the conditions set forth in the Offer to Purchase dated September 9, 1997 (the "Offer to Purchase"), and in the related Letter of Transmittal (which together constitute the "Offer"). Capitalized terms used and not defined herein shall have the meanings assigned such terms in the Offer to Purchase.

Item 10. Additional Information.

(b-c) "Section 14. Conditions of the Offer" incorporated herein by reference is amended on page 25-26 as follows: clause (ii) "the Minimum condition has not been satisfied prior to the Expiration Date" and clause (iii) "at any time on or after the date of the Merger Agreement and prior to the Expiration Date, any of the following events shall occur or shall be deemed by the Purchaser in its judgement reasonably exercised, to have occurred:"

Item 11. Materials to be filed as Exhibits.

Item 11 is hereby amended as follows:

(a) (1) Offer to Purchase dated September 9, 1997 -- Amended Section 14. Conditions of the Offer.

SIGNATURE

		After	due	inqui	ry and	to	the	best	of	my	kno	owledge	and	beli	Lef,	Ι	certify
that	the	inform	natio	n set	forth	in	this	s stat	eme	ent	is	true,	comp.	lete	and	CC	rrect.

Date: October 6, 1997

DTI INTERMEDIATE, INC.

SIGNATURE

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

Date: October 6, 1997

DOVER TECHNOLOGIES INTERNATIONAL, INC.

By: _______
John E. Pomeroy, President

SIGNATURE

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

Date: October 6, 1997

DOVER CORPORATION

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INDEX TO EXHIBITS

EXHIBIT NUMBER EXHIBIT

(a)(1) Offer to Purchase dated September 9, 1997 -- Amended Section 14. Conditions of the Offer

EXHIBIT (a)(1)

OFFER TO PURCHASE

Section 14. Conditions of the Offer amended as follows:

"(ii) the Minimum Condition has not been satisfied prior to the Expiration Date, or (iii) at any time on or after the date of the Merger Agreement and prior to the Expiration Date, any of the following events shall occur or shall be determined by the Purchaser, in its judgement reasonably exercised, to have occurred:"