

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	04/12/2000

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Thermedics Detection Inc.		04/12/2000	CORPORATION: MASSACHUSETTS

RECEIVING PARTY DATA

Name:	Detection Acquisition, Inc.
Street Address:	81 Wyman Street
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02454-9046
Entity Type:	CORPORATION: DELAWARE

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	2304132	SPECTRA-QUAD

CORRESPONDENCE DATA

Fax Number: (617)720-9601
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 617-720-9600
 Email: ELinek@bannerwitcoff.com
 Correspondent Name: E.V. Linek - Banner & Witcoff, Ltd.
 Address Line 1: 28 State Street
 Address Line 2: Floor 28
 Address Line 4: Boston, MASSACHUSETTS 02109-1775

NAME OF SUBMITTER:	Ernest V. Linek
Signature:	/Ernest V. Linek/

CH \$40.00 2304132

Date:

09/27/2005

Total Attachments: 4

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The Commonwealth of Massachusetts

William A. Francis Galvin
Secretary of the Commonwealth
One Ashburton Place, Boston, Massachusetts 02108-1512

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ARTICLES OF MERGER OF PARENT AND SUBSIDIARY CORPORATIONS (General Laws, Chapter 156B, Section 82)

We, John T. Keiser, President / ~~SECRETARY~~

and Sandra Lambert, Secretary

of (S) Detection Acquisition, Inc. (*Not Reg. In Mass*)
(Exact name of corporation)

organized under the laws of Delaware and herein called the parent corporation,

certify as follows:

1. That the subsidiary corporation(s) to be merged into the parent corporation is/are:

(S) NAME	STATE OF ORGANIZATION	DATE OF ORGANIZATION
Thermedics Detection Inc.	Massachusetts	December 7, 1990

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2. The parent corporation, at the date of the vote, owned not less than ninety percent (90%) of the outstanding shares of each class of stock of the subsidiary corporation or corporations with which it has voted to merge.

Item 3 below may be deleted if all the corporations are organized under the laws of Massachusetts and if General Laws, Chapter 156B is applicable to them.

3. That in the case of each of the above named corporations, the laws of the state of its organization, if other than Massachusetts, permit the merger herein described, and that all action required under the laws of each such state in connection with this merger has been duly taken.

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**Delete the inapplicable words. In case the parent corporation is organized under the laws of a state other than Massachusetts, these articles are to be signed by officers having corresponding powers and duties.*

P.C.

Articles of Merger of Parent and Subsidiary Corporations

Continuation Sheet 4A

RESOLVED:

That, pursuant to Massachusetts General Laws, Chapter 156B, Section 82, and Section 253 of the Delaware General Corporation Law, the Corporation be, and hereby is, authorized to merge Thermedics Detection Inc., a Massachusetts corporation ("Thermedics Detection") of which the Corporation owns not less than ninety percent (90%) of the outstanding shares of each class of stock, with and into the Corporation (the "Merger"), with the Corporation continuing as the surviving corporation; and that, at the effective time of the Merger, (i) each outstanding share of common stock of Thermedics Detection, par value \$0.10 per share (the "Detection Shares"), not owned by the Corporation or held in treasury will be cancelled and converted into the right to receive \$8.00 in cash and (ii) the Certificate of Incorporation and By-Laws of the Corporation shall be the Certificate of Incorporation and By-Laws of the Corporation after the Merger.

**FURTHER
RESOLVED:**

That the President, the Treasurer or the Secretary of the Corporation be, and each of them acting alone hereby is, authorized, in the name and on behalf of the Corporation, to prepare and file (i) Articles of Merger with respect to the Merger (the "Articles of Merger") with the Secretary of State of the Commonwealth of Massachusetts, (ii) a Certificate of Ownership and Merger (the "Certificate of Ownership and Merger") with the Secretary of State of Delaware and (iii) any additional document required under Massachusetts General Laws, Chapter 156B, or the Delaware General Corporation Statute as they or any of them may deem necessary or advisable to effect the Merger.

**FURTHER
RESOLVED:**

That the Merger shall be effective upon the filing of the Articles of Merger with the Secretary of State of the Commonwealth of Massachusetts and the Certificate of Ownership and Merger with the Secretary of State of Delaware.

The effective date of the merger shall be the date approved and filed by the Secretary of the Commonwealth. If a later date is desired, specify such date, which shall not be more than *thirty days* after the date of filing:

Section 6 below may be deleted if the parent corporation is organized under the laws of Massachusetts.

6. The parent corporation hereby agrees that it may be sued in the Commonwealth of Massachusetts for any prior obligations of any corporation organized under the laws of Massachusetts with which it has merged, and any obligation hereafter incurred by the parent corporation, including the obligation created by General Law, Chapter 150B, Section 82, Subsection (c), so long as any liability remains outstanding against the parent corporation in the Commonwealth of Massachusetts, and it hereby irrevocably appoints the Secretary of the Commonwealth as its agent to accept service of process in any action for the enforcement of any such obligations, including taxes, in the same manner as provided in Chapter 181.

SIGNED UNDER THE PENALTIES OF PERJURY, this 12th day of April, 2000

John T. Keenan President

Samuel W. Secretary

*Delete the inapplicable words. In case the parent corporation is organized under the laws of a state other than Massachusetts, these articles are to be signed by officers having corresponding powers and duties.

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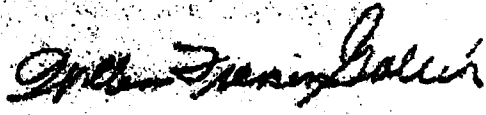
THE COMMONWEALTH OF MASSACHUSETTS

PROCEEDS OF MERGER OF PARENT AND SUBSIDIARY CORPORATIONS
(General Laws, Chapter 156B, Section 82)

RECEIVED
APR 12 PM 3 33
SECRETARY'S OFFICE

I hereby approve the within Articles of Merger of Parent and Subsidiary
Corporations and the filing fee in the amount of \$ 250.00
having been paid, said articles are deemed to have been filed with me
this 12 day of APRIL, 192000.

Effective date: _____



WILLIAM FRANCIS GALVIN
Secretary of the Commonwealth

TO BE FILLED IN BY CORPORATION
Photocopy of document to be sent to:

Seth H. Hoogessian, Esq.

Thermo Electron Corporation

81 Wyman Street

Waltham, Massachusetts 02456-9046

telephone (781) 622-1000

TRADEMARK