

06-13-2003

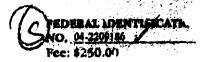


U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

102472662

Name of conveying party(ies):	Name and address of receiving party(ies):					
1. Name of conveying party(ies): 6-6-03	2. Name and address of receiving partyles.					
Thermedics Inc.	Thermo Electron Corporation					
(a Massachusetts corporation)	81 Wyman Street					
	Waltham, MA 02454					
Nature of conveyance:	[] Individual(s) citizenship:					
o. Natara or convoyance.	[] Association:					
[] Assignment [X] Merger	[] General Partnership: [] Limited Partnership:					
[] Security Agreement [] Change of Name	[X] Corporation-State: Delaware					
[] Other:	[] Other:					
Execution Date: June 30, 2000	If assignee is not domiciled in the U.S.A., a domestic representative					
	designation is attached: [] Yes; [] No					
Effective Date: June 30, 2000	(Designations must be a separate document from Assignment)					
Application number(s) or registration number(s):						
A. Tandanadi Analisadian Na (a).	B. Trademark Registration No.(s): 1,368,980					
A. Trademark Application No.(s):	1,256,471					
	1,738,878					
	2,092,186					
	2,088,372					
Name and address of party to whom correspondence document should be mailed:	6. Total number of applications and registrations involved: 5					
	7. Total fee (37 CFR 3.41) Cal. 1 x \$40.00 = \$ 40.00					
Cara A. Boyle	4 $\times $25.00 = 100.00					
Morgan, Lewis & Bockius LLP	Expedited fee = \$					
1111 Pennsylvania Avenue, NW	Total \$ 140.00					
Washington, D.C. 20004	[X] Authorized to charge overpayments/deficiencies to deposit account.					
Telephone: 202-739-5347	8 Deposit account number: DA 13-4520					
Facsimile: 202-739-3001	8. Deposit account number: DA 13-4520					
E-Mail: cboyle@morganlewis.com						
/12/2003 TDIAZ1 00000149 1368980						
FC:8521 40.00 CH DO NOT	USE THIS SPACE					
100000						
9. Statement and signature To the best of my knowledge and belief, the foregoing informat	ion is true and correct and any attached copy is a true copy					
of the original document.						
//						
Cara A. Boyle	June 6, 2003					
Cara A. Boyle Name of Person Signing	ignattur ⊎					
Iquino of Forest 1-19.	Total number of pages including cover sheet, attachments and document: 3					

TRADEMARK REEL: 002753 FRAME: 0787



The Commonwealth of Massachusetts

William Francis Gatyin Secretary of the Commonwealth One Ashburton Place, Boston, Massachusetts 02108-1512

ARTICLES OF MERGER OF PARENT AND SUBSIDIARY CORPORATIONS (General Laws, Chapter 1563, Section 82)

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2 The na	rent corporation	, at the date	of the vote	e, owned not	less than n	inery perc	ent (90%) of	the outsta	odine.
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Item 3 below may be deleted if all the corpor ations are organized under the laws of Ma 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.

*Delete the trapplicable mords. In case the parent corporation to organized uniter the law articles are to be signed by officers bouing corresponding powers and duties.

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That are active to general Laws, Chapter 156B.

(Chapter active to general Laws, Chapter 156B.

(Chapter to general Laws, Chapter 156B.)

Ses Continuentine Sheet 4A.

A Zasta Karta

Note: Votes, for which the space provided above is not sufficient, should be listed an additional shouts to be numbered 4A. 4R etc. Additional sheets must be 8 $1/2 \pi 11$ and have a left band margin of 1 inch. (mly one side should be used.

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Continuation Sheet 4A.

- RESOLVED, that Thermo Electron Corporation, a Delaware corporation (the "Corporation") be, and hereby is, authorized pursuant to Section 82 of the Massachusetts Business Corporation Law (the "MBCL") and Section 253 of the Delaware General Corporation Law (the "DGCL") to merge (the "Thermedics Merger") Thermedics Inc., a Massachusetts corporation ("Thermedics"), 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, with the Corporation continuing as the surviving corporation (the "Surviving Corporation"); and that (i) at the effective time of the Thermedics Merger, each outstanding share of common stock of Thermedics, par value \$0.10 per share (the "Thermedics Shares"), be cancelled and that each Thermedics Share not owned by the Corporation or held in Thermedics' treasury be, after such cancellation, converted into the right to receive 0.45 shares of the Surviving Corporation's common stock. \$1.00 par value per share, upon surrender, subject to appraisal rights, (ii) the Certificate of Incorporation and By-Laws of the Corporation shall be the Certificate of incorporation and By-Laws of the Surviving Corporation from and after the Thermedica Merger, and (iii) the officers and directors of the Corporation immediately prior to the Thermedics Merger shall be the officers and directors of the Surviving Corporation; and
- RESOLVED, that the Chief Executive Officer, the President, any Vice President, the Treasurer, the Iniof Financial Officer, and the Secretary, or any Assistant Secretary of the Corporation be, and each of them acting alone hereby is, authorized, empowered and directed, in the name and on behalf of the Corporation, to prepare and file (i) Articles of Merger with respect to the Thermedics 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 Thermedics Merger; and
- RESOLVED, that the Thermedics 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: and
- RESOLVED, that the Surviving Corporation shall, pursuant to Section 82(e) of the MBCL and Section 262(d)(2) of the DGCL, notify each stockholder of record of Thermedics within ten (10) days after the effective date of the Thermedics Merger that the Thermedics Merger has become effective.

	to date approved and filed by the Secretar	Mark Mark and Market .
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6. The parent corporation horoby spaces that it	may be sued in the Commonweak? of h	assachusens for any prior oblig
by the recent consentation including the obligate	on created by General Laws, Chapter 1568.	Section 82, Subsection (chair 10
specific with remains our similing against the pare appoints the Secretary of the Commonwealth	as its agent to accept service of process in	any action for the enforcemen
any such oblightions, including taxes, in the sa	me manner as provided in Chapter 181.	
		S108 20
SIGNED UNDER THE PENALTIES OF PENJURY	, this 30th day of June	
J. Me -E	*	*President / *Vice Pre
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Sandra L. Lambert Dillete the mapplicable words. In case the parent corp	oration is organized under the lows of a state offi	r thun Massachusetts, there articles a
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THE COMMONWEALTH OF MASSACHUSETTS

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

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WILLIAM FRANCIS GALVIN Secretary of the Commonwoolib

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

Thermo Electron Corporati	on, Legal Department
51 Wyman Street	
Waltham, MA 02454	
Telephone: (781) 622-1(100	والمراقبة ومسروا والمراقبة والمساورة والمراقبة والمراقب