FORM PTO-159	4 (modified)	U4 - 04	-2003	U.S. D	DEPARTMENT OF CO	MMERCE
(Rev 0 /01)	RECO'			EET	U.S. Patent and Trac	demark Office
	4103	10040				
To the Directo	or of the United States Patent and	10240 Trademark Office	9512 : Please record use a	accached original do	cuments or copies	thereof
	conveying party:		2. Name and ad		· · · · · · · · · · · · · · · · · · ·	
	strument Systems, Inc	•	2. Harrio di la da	aroos or rooming	purty.	
			Name:		MO ELECTRON	G
			Street Addre		ORATION yman Street 🔁	FFI
			City, State,	Zip: Walth	am, MA 🙀454	m
☐ Individual(s) ☐ Association			Country:	U.S.A	. <u>2</u>	3 Fi
General Partnership Limited Partnership					F.	<b>느</b> 등
Corporation-State (Delaware corporation)			Individual(s) citizenship			
Other MO			☐ Association ☐ General Partnership			
3. Hature of conveyance:			CORPORATION  Street Address: City, State, Zip: Country:  Waltham, MA 2454 U.S.A.  Individual(s) citizenship Association General Partnership Limited Partnership			
☐ Assignment ☐ Merger			Corporation-State (Delaware corporation)			
Security Agreement Change of Name			Other			
Other			If assignee is not domiciled in the United States, a domestic representative designation is attached: ☐ Yes☒ No			
xecution Date: June 30, 2000			(Designations must be a separate document from assignment) Additional name(s) & address(es) attached?  Yes  No			
nnlication	on number(s) or trademark num	nher(s):	Additional name(s)	& address(es) attac	ched? LI Yes 🔀 l	<u></u>
		iber(s/.				
A. Trademark Application No.(s)			B. Trademark Registration No.(s)			
74/454,017			2,004,640			
	Ado	litional number(s)	 attached ☐ Yes 🔯 N	lo		
	d address of party to whom co			of registrations in	ovolved:	1
c <b>incern</b> in	g document should be mailed:		7. Total fee (37		\$40.00	
an e: Stad	cy L. Taylor		7. Total lee (37	C.F.N. 8 3.41/:	\$40.00	
Internal Address: FOLEY & LARDNER						
Street Address: P.O. Box 80278			Authorized to be charged to deposit account			
City San Diego State: California Zip: 92138-0278			8. Deposit account number:			
p. 32136	- 02 / 0	DO NOT UC	THIS SPACE			
		DO NOT USE	THIS SPACE			
). : tatemer	nt and signature:					
To th	ne best of my knowledge and l	belief, the forego	ing information is	true and correct a	and any attached	1 сору
a rue cop	y of the original document.					
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51	acy L. Taylor	Stacy	zylac		April 1, 2003	
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DIVISION OF CORPORTIONS
FILED 10:45 AM 06/30/2000
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## CERTIFICATE OF OWNERSHIP AND MERGER. MERGING

THERMO INSTRUMENT SYSTEMS INC.
(a Delawate Corporation)

INTO

## TEERMO ELECTRON CORPOBATION (a Delaware Corporation)

Thermo Electron Corporation a corporation organized and expaning under and by virtue of the Delaware General Corporation Law (the "Corporation"), does bereby certify:

- 1. That the Corporation was incorporated on the 11th day of October, 1960, pursuant to the Delaware General Corporation Law (the "DGCL").
- 2. That the Corporation owns in excess of ninety percent (90%) of the outstanding shares of common stock, pat value \$0.10 per share, of Thermo Instrument Systems Inc. ("Thermo Instrument"), a corporation incorporated on the 28th day of May, 1986 under the DGCL.
- 3. That the following resolutions were adopted in accordance with DGCL Section 253 at a Meeting of the Directors of the Corporation held on June 30, 2000:
- RESOLVED, that Corporation be, and hereby is, authorized pursuant to Section 253 of the Delaware General Corporation Law (the "DGCL") to merge (the "Instrument Merger") Thermo Instrument Systems Inc., a Delaware corporation ("Thermo instrument", 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) it the effective time of the Instrument Merger, each outstanding share of common stuck of Thermo Instrument, par value \$0.10 per share (the "Instrument Shares"), be cancelled and that each instrument Share not owned by the Corporation or held in Thermo Instrument's treasury be, after such cancellation, convened into the right to receive 0.85 shares of the Surviving Corporation's common stock, 51.00 par value per share, upon surrender, subject to appraisal rights, (vi) 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 Instrument Merger, and (iii) the officers and directors of the Corporation immediately prior to the Instrument Merger shall be the officers and directors of the Surviving Corporation; and

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- RBSOLVED, that the Chief I-mecunive Officer, the President, any Vice President, the Treasurer, the Chief Financial Officer, and the Secretary, or any Assistant Secretary of the Corporation has and each of them acting alone hereby is, authorized, curpowered and directed, in the name and on behalf of the Corporation, to prepare and file a Certificate of Ownership and Merger (the "Certificate of Ownership and Merger") with the Secretary of State of Delaware and any additional document required under the DGCL as they or any of them may deem necessary or advisable to effect the Instrument Merger; and
- RESOLVED, that the Instrument Merger shall be effective upon the filing of the Certificate of Ownership and Merger with the Secretary of State of Delaware; and
- RESOLVED, that the Surviving Corporation shall, pursuant to Section 262(d)(2) of the DGCL, notify each stockholder of record of Thermo Instrument within ion (10) days after the effective date of the Instrument Merger that the Instrument Merger has become effective.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by its authorized officer this 30th (lay of June, 2000)

THERMO ELECTRON CORPORATION

By:

Theo Molas-Kyriszi Vice Provident

## State of Delaware Office of the Secretary of State

PAGE



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO BEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"THERMO INSTRUMENT SYSTEMS INC.", A DELAWARE CORPORATION, WITH AND INTO "THERMO ELECTRON CORPORATION" UNDER THE NAME OF "THERMO ELECTRON CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2000, AT 10:45 O'CLOCK A.M.

Alex John Frost, Charlesed Paket Agent and Empean Pakent Attorney with the firm Boult woode Terrant, do hereby certified that the attacked is a true and correct copy of the certificate of merger.

Light first.

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RECORDED: 04/01/2003

001573816

Edward J. Freel, Secretary of State

AUTHENTICATION: 0794221

DATE: 11-15-00

TRADEMARK REEL: 002705 FRAME: 0338