Form **PTO-1595** (Rev. 03/01)

01-17-2002

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office 101952004 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: TECOMET INC. THERMO ELECTRON CORPORATION Internal Address: \_ Additional name(s) of conveying party(ies) attached? 🖵 Yes 📈 No 3. Nature of conveyance: Merger Street Address: 15 Eames Assignment Security Agreement Change of Name Other City: Wilmington State: MA Zip:01887 Execution Date: September 25, 2001 Additional name(s) & address(es) attached? 📮 Yes 🔀 No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:\_\_\_\_ A. Patent Application No.(s) B. Patent No.(s) 6, 185, 278 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\_\_\_\_\_\_\$\_\_\_\_\_\$ Herbert Messenger ☐ Enclosed Internal Address:\_\_\_\_ Authorized to be charged to deposit account 8. Deposit account number: Street Address: Thermo Electron Corp. 200677 Wyman Street City: Waltham State: MA Zip: 02454 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

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Washington, D.C. 20231

PATENT

REEL: 012454 FRAME: 0891

WHEREAS, THERMO ELECTRON CORPORATION, a Delaware corporation ("ASSIGNOR"), presently holds all right, title and interest in and to U.S. Patent No. 6,185,278 entitled "Focused Radiation Collimator", granted February 6, 2001 by the United States Patent and Trademark Office, together with the invention claimed therein (collectively, the "Patent");

WHEREAS, TECOMET, INC., a Massachusetts corporation ("ASSIGNEE"), is desirous of acquiring said Patent and any corresponding patent applications and patents as described below;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR sells, assigns, and transfers to ASSIGNEE the entire right, title and interest in and to the Patent, and to any patent applications and granted patents which are reissues, continuations, or divisions of the Patent or are non-U.S. counterparts thereof to the extent the same are owned by ASSIGNOR, together with the right to sue and recover for the past infringements thereof, the same to be held and employed by ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not been made.

FURTHER, ASSIGNOR agrees to execute and provide promptly after its execution hereof such further instruments and documents or assignments as may be reasonably necessary to effectuate the purpose of this transaction and to consolidate, vest and record in ASSIGNEE, ASSIGNOR's rights in and to the above-described Patent and other patent properties.

IN WITNESS WHEREOF, ASSIGNOR has executed this Assignment as of the 25th day of September , 2001.

	By: Semith . apiceus
	Name: Kenneth J. Apicerno
	Title: Treasurer
COMMONWEALTH OF MASSACHUSE	į
COUNTY OF MIDDLESEX	) ss )

RECORDED: 01/09/2002

On this 25t day of <u>September</u>, 2001, before me appeared <u>Kenneth J. Apicerno</u>, the person who signed this instrument, who acknowledged that (s)he signed it as a free act on behalf of the identified corporation with authority to do so.

Notary Public / Janet M. Davenport
My Commission Expires: 01/31/08

PATENT REEL: 012454 FRAME: 0892