

FORM PTO-1595 (modified)  
(Rev 6-93)

REC

05-19-2004



SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102747945

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

<p>1. Name of conveying party(ies):</p> <p><b>John M. Coffin</b> <b>Robert R. Badeau</b> <b>Michael R. Daun</b></p> <p>Additional conveying party(ies) <b>NO</b></p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Thermo Electron Scientific Instruments Corporation</b> <b>P.O. Box 44451</b> <b>Madison, Wisconsin 53744-4451</b></p>
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S.17.04

3. Nature of conveyance:  
**ASSIGNMENT**

Execution Date:  
**January 7, 2004**

Additional name(s) & address(es) attached? **NO**

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

<p>A. Patent Application Number(s):</p> <p><b>10/755,928</b></p>	<p>B. Patent Number(s):</p>
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Additional numbers attached? **NO**

5. Name and address of party to whom correspondence concerning document should be mailed:

**Harry C. Engstrom**  
**FOLEY & LARDNER LLP**  
**P.O. Box 1497**  
**Madison, Wisconsin 53701-1497**

6. Total number of applications/patents involved: **1**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

Check Enclosed

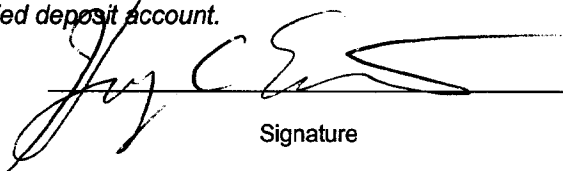
Charge to deposit account

8. Deposit account number: **50-23**

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9. 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.*

<p><b>Harry C. Engstrom</b></p> <p>Name of person signing</p>	 <p>Signature</p>	<p>OFFICE OF PUBLIC RECORDS MAY 17 2004 FINANCE SECTION May 12, 2004</p>
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Total number of pages including cover sheet, attachments, and document: 4

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## ASSIGNMENT

WHEREAS, John M. Coffin of Blue Mounds, Wisconsin, Robert R. Badeau of Stoughton, Wisconsin, and Michael R. Daun of Madison, Wisconsin (hereinafter "ASSIGNORS"), have invented a STABILIZED INFRARED SOURCE FOR INFRARED SPECTROMETERS, for which application is being made for Letters Patent in the United States; and

WHEREAS, Thermo Electron Scientific Instruments Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the state of Wisconsin, and having its principal office in Madison, Wisconsin, is desirous of acquiring an interest in the application;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which by ASSIGNORS from ASSIGNEE is hereby acknowledged, said ASSIGNORS, by these presents, do hereby sell, assign, and transfer unto ASSIGNEE the full and exclusive right, title, and interest for the territory of the United States of America, its territories and possessions, and for all foreign countries, in and to the invention as described in the above application and in and to the patent application. The invention, application, and Letters Patent are to be held and enjoyed by ASSIGNEE for its own use, and by its successors and assigns, to the full end of the term for which Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this Assignment and sale not been made.

ASSIGNORS do further hereby agree to provide all reasonable aid to ASSIGNEE in the making and prosecuting of any application for other Letters Patent that ASSIGNEE may wish to make covering the invention claimed in the application and in vesting in ASSIGNEE like

exclusive right, title, and interest in and to all such other applications and resulting Letters Patent in similar proportion. ASSIGNORS hereby agree that ASSIGNORS will similarly aid ASSIGNEE in the prosecution of any interference that may arise involving any application for Letters Patent herein contemplated and that ASSIGNORS will execute and deliver to ASSIGNEE any and all additional papers that may be reasonably requested by ASSIGNEE to fully carry out the terms of this Assignment.

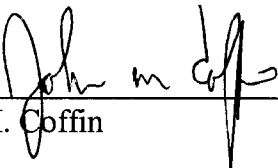
ASSIGNORS hereby authorize the ASSIGNEE or the attorney of record in the application to insert below the filing date and serial number of the application when that information is known:

Serial No.: 10/755,928

Filing Date: January 13, 2004

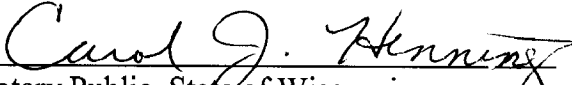
Executed this 7<sup>th</sup> day of JAN, 2004.

ASSIGNOR:

  
\_\_\_\_\_(SEAL)  
John M. Coffin

STATE OF WISCONSIN )  
                                  ) ss.  
COUNTY OF DANE     )

Before me personally appeared John M. Coffin, to me known to be identified as an ASSIGNOR in the above Assignment, who signed the foregoing instrument in my presence and made oath before me to the allegations set forth therein as being under oath on the 7<sup>th</sup> day of January, 2004.

  
\_\_\_\_\_  
Notary Public, State of Wisconsin  
My Commission: August 7, 2005

Executed this 7<sup>th</sup> day of January, 2004.

ASSIGNOR:

Robert R. Badeau (SEAL)  
Robert R. Badeau

STATE OF WISCONSIN )  
  ) ss.  
COUNTY OF DANE )

Before me personally appeared Robert R. Badeau, to me known to be identified as an ASSIGNOR in the above Assignment, who signed the foregoing instrument in my presence and made oath before me to the allegations set forth therein as being under oath on the 7<sup>th</sup> day of January, 2004.

Carol J. Hennig  
Notary Public, State of Wisconsin  
My Commission: August 7, 2005

Executed this 7<sup>th</sup> day of January, 2004.

ASSIGNOR:

Michael R. Daun (SEAL)  
Michael R. Daun

STATE OF WISCONSIN )  
  ) ss.  
COUNTY OF DANE )

Before me personally appeared Michael R. Daun, to me known to be identified as an ASSIGNOR in the above Assignment, who signed the foregoing instrument in my presence and made oath before me to the allegations set forth therein as being under oath on the 7<sup>th</sup> day of January, 2004.

Carol J. Hennig  
Notary Public, State of Wisconsin  
My Commission: August 7, 2005