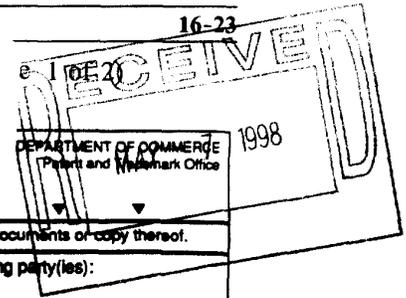


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FORM PTO-1595 1-31-92 RI  
3/7/98  
Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): John Crane, Inc.</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: EG&amp;G, Inc. Internal Address: 45 William St. Wellesley, MA 02181 Street Address: see above City: State: ZIP: Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: April 1, 1998</p>	

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) 4,363,423
------------------------------	-------------------------------

Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lora Teska, Esq. Internal Address: EG&amp;G, Inc. 45 William St. Wellesley, MA 02181 Street Address: see above City: State: ZIP:</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)</p>
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DO NOT USE THIS SPACE

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.

Jim A. Tarka Name of Person Signing      Jim A. Tarka Signature      5/14/98 Date

Total number of pages comprising cover sheet: 1

OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

05/21/1998 11:00:01 0000092 4363423 40.00 01 FC:501

(Assignment (Document) Cover Sheet [16-6] --page 1 of 8)

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Box Assignments  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

NOTE: "Documents and cover sheets to be recorded should be addressed to Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231, unless they are filed together with new applications or with a petition under § 3.81(b)." 37 CFR 3.27

**ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR 3.31)**

NOTE: "A cover sheet may not refer to both patents and trademarks." 37 CFR 3.31(b).

Attached please find an assignment (document) for recordal.

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this "Assignment (Document) Cover Sheet (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

(check and complete appropriate item below)

**37 CFR 1.8(a)**  
with sufficient postage  
as first class mail

or

**37 CFR 1.10**  
as "Express Mail Post Office  
to Addressee" Mailing Label  
No. \_\_\_\_\_

Date 5/4/90

Alicia B Dwyer  
(Type or print name of person mailing paper)

Alicia B Dwyer  
(Signature of person mailing paper)

**DESCRIPTION OF INTEREST CONVEYED OR  
TRANSACTION RECORDED (37 CFR 3.31(a)(3) )**

5. The accompanying document intends to accomplish:

- an assignment
- a security agreement
- a merger
- a license
- a change of name
- a change of address
- other

**NAME AND ADDRESS OF PARTY TO WHOM  
CORRESPONDENCE SHOULD BE MAILED (37 CFR 3.31(a)(5) )**

6. Please address correspondence to:

Name: Lora Teska, Esq.  
Address: EG&G, Inc.  
45 William St., Wellesley, MA 02181  
Telephone No.: ( 781 ) 431-4297

(Assignment (Document) Cover Sheet [16-6] —page 5 of 8)

**DATE ASSIGNMENT (DOCUMENT) EXECUTED  
(37 CFR 3.31(a)(7) )**

7. The attached assignment (document) was executed on April 1, 1998  
(date)

**LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED**

*NOTE: "The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26*

8. The attached document:
- is in the English language
  - is **not** in the English language and a verified English translation signed by the individual making the translation is attached.

**ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED**

*NOTE: "Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8 1/2 x 14 inches) with a 2.5 cm. (one-inch) margin on all sides." 37 CFR 3.24.*

9. Submitted herewith is:
- the original document
  - a true copy of the original document

(Assignment (Document) Cover Sheet [16-6] -page 7 of 8)

**STATEMENT (37 CFR 3.31(a)(9) ) AND  
SIGNATURE 37 CFR 3.31(a)(10) )**

13. 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.

Date: 5/4/98

Joan A. Tarka

(Name of party submitting document)

Joan A. Tarka  
(Signature of party submitting document)

Reg. No. 36,946

Lora E. Teska

SIGNATURE OF ATTORNEY

Lora Teska, Esq.

Type or print name of Attorney  
EG&G, Inc.

Tel. No. (781 ) 431-4297

P.O. Address  
45 William St.

Wellesley, MA 02181

PATENT ASSIGNMENT

WHEREAS, JOHN CRANE INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business at 6400 West Oakton Street, Morton Grove, Illinois 60053, (hereinafter "JOHN CRANE" or "ASSIGNOR") is the owner of United States Letters Patent No. 4,363,423, entitled Diaphragm Dispenser (hereinafter "the Patent"), as well as all inventions and improvements disclosed or claimed therein; and

WHEREAS, EG&G, INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Massachusetts, having its principal place of business located at 45 William Street, Wellesley, Massachusetts 02181 (hereinafter "EG&G" or "ASSIGNEE") is desirous of acquiring all the right, title and interest in, to and under the Patent; and

WHEREAS, ASSIGNOR warrants and represents that it owns the entire right, title and interest in, to and under the Patent, as well as all inventions and improvements disclosed or claimed therein and ASSIGNOR is desirous of transferring to ASSIGNEE all the right, title and interest in, to and under the Patent.

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, by these presents, does hereby assign and transfer over to EG&G and its successors and assigns, as the ASSIGNEE, the entire right, title and interest in, to and under United States Letters Patent No. 4,363,423, entitled Diaphragm Dispenser,

as well as all inventions and improvements disclosed or claimed therein, including, without limitation, all claims and causes of action for, and all right to sue for and to recover and retain damages for past infringements of, or unpaid royalties with respect to the use of the Patent (whether or not expired) and including, but not limited to, the right to receive any other compensation or damages with respect to the Patent, the same to be held and enjoyed by EG&G, as ASSIGNEE, its successors, assigns, designees or other legal representatives, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the same consideration, ASSIGNOR hereby covenants that no assignment, sale, transfer, agreement or encumbrance has been made or will be made or entered into which would conflict with this assignment and sale.

And for the same consideration, ASSIGNOR hereby further covenants to cooperate with EG&G in any action in a court or administrative proceeding in an administrative agency, and that JOHN CRANE, upon EG&G's request, will provide EG&G, as ASSIGNEE, promptly all pertinent facts and documents relating to the Patent and said inventions and improvements as may be known and accessible to ASSIGNOR, and ASSIGNOR will testify, and direct its employees to testify and otherwise cooperate with EG&G, at EG&G's expense, as to the same in any proceeding or interference in an administrative agency or action in a court of law related thereto and ASSIGNOR will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said Patent and said inventions and improvements which may be necessary or desirable to carry out the

purposes hereof, and to transfer valid title to EG&G and to record such transfer, as requested by EG&G and to assist EG&G in perfecting said title.

