

02-19-2008

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United States Patent and Trademark Office

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To the Director of the U.S. Patent and Tr.

nents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Gregory G. Stettes

Execution Date(s) 01/24/2008

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Crane Co.

Internal Address: \_\_\_\_\_

Street Address: 100 First Stamford Place

City: Stamford

State: Connecticut

Country: U.S.A. Zip: 06902

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

11/981,588

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Docket Clerk

Internal Address: \_\_\_\_\_

Street Address: P.O. Drawer 800889

City: Dallas

State: Texas Zip: 75380

Phone Number: 972-628-3600

Fax Number: 972-628-3616

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-0208

Authorized User Name William A. Munck

02/15/2008 MIAMI 00000047 11981588  
01 FC:0021 40.00

**9. Signature:**

Signature

Feb. 11, 2008

Date

William A. Munck, Reg. No. 39,308

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**ASSIGNMENT**

WHEREAS, I, Gregory G. Stettes, resident of Pacific, Franklin County, Missouri, citizen of the United States of America, have invented certain new and useful improvements in "AUTOMATIC CUP DETECTION AND ASSOCIATED CUSTOMER INTERFACE FOR VENDING APPARATUS AND METHOD THEREFOR" disclosed in an application for United States Letters Patent (Application No. 11/981,588, filed October 30, 2007);

WHEREAS, CRANE Co., a Delaware corporation, having a place of business at 100 First Stamford Place, Stamford, Connecticut 06902, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; I authorize William A. Munck or Daniel E. Venglarik of Munck Butrus Carter, P.C. to insert in the parenthesis above the application number and filing date of said application when known; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Gregory G. Stettes

Gregory G. Stettes  
3213 Bassett Road  
Pacific, Missouri 63069

1/24/08

(Insert Date)

Julie A. Trammell

Witness Signature

1/24/08

Julie A. Trammell  
Witness Name (Print)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Gregory G. Stettes  
Application No. : 11/981,588  
Filed : October 30, 2007  
For : AUTOMATIC CUP DETECTION AND ASSOCIATED  
CUSTOMER INTERFACE FOR VENDING APPARATUS AND  
METHOD THEREFOR  
Art Unit : 3653  
Examiner : Not Yet Assigned

MAIL STOP ASSIGNMENT  
RECORDATION SERVICES

Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1) Recordation Form Cover Sheet;
- 2) Executed Assignment;
- 3) Check in the amount of \$40.00; and
- 4) A postcard receipt

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on February 11, 2008.

Date: 2/11/08

Kathy Cedar  
\_\_\_\_\_  
Mailer

Date: Feb. 11, 2008

William A. Munck  
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