

08-06-2001



To the Honorable Commissioner of Patents and ...

101800302

ed original documents or copy thereof.

## 1. Name of conveying parties

Custom Packaging Systems, Inc. 07/30/01

Additional names of conveying parties attached? ☒ No

## 2. Name and address of receiving parties:

Name: SCHOLLE CUSTOM PACKAGING, INC.

Street Address: 201 W. Glocheski Drive

City: Manistee State MI Zip Code 49660

## 3. Nature of conveyance:

- ☒ Assignment                      ☐ Merger  
☐ Security Agreement              ☐ Change of Name  
☐ Other:

Execution Date: July 10, 2001

## 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). 09/249,396  
09/625,766  
09/847,729

B. Patent No(s). 4,481,006 4,518,106 4,596,040  
4,781,472 4,781,473 4,781,475 4,790,029 4,798,572  
4,817,824 5,087,235 5,104,236 5,127,893 5,328,268  
5,358,335 5,385,268 5,421,804 5,607,237 5,664,887  
5,690,253 5,701,650 5,758,973 5,794,670 5,810,478  
5,836,363 5,851,072 5,865,541 5,918,984 5,944,251  
6,090,029 6,123,654 6,139,482

Additional numbers attached? ☐ Yes ☒ No

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

Name: Reising, Ethington, Barnes, Kisselle,  
Learman & McCulloch, P.C.

Mailing Address: P. O. Box 4390

City: Troy State: MI ZIP: 48099-4390

## 6. Total number of applications and patents involved: 34

## 7. Total fee (37 CFR 3.41) \$1,360.00

- ☒ Enclosed \$1,360.00 (recording fee)  
☐ Authorized to be charged to deposit account

## 8. Deposit Account Number: 50-0852

(Attach duplicate copy of this page if paying by deposit account)

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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.

William H. Francis

Name of Person Signing

Signature

July 26, 2001

Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner for Patents, Box Assignments  
Washington, D.C. 20231

08/03/2001 LMUELLER 00000209 09249396

01 FC:581

1360.00 DP

## ASSIGNMENT

WHEREAS, **Custom Packaging Systems, Inc.**, a corporation organized and existing under the laws of the State of Michigan, and having a place of business at 201 W. Glocheski Drive, Manistee, MI 49660 is the owner by assignment of the United States Letters Patent and foreign patents listed below, and of the right to bring suit under and recover damages for all infringement thereof; and

WHEREAS, **SCHOLLE CUSTOM PACKAGING, INC.**, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 201 W. Glocheski Drive, Manistee, MI 49660, is desirous of acquiring all right, title and interest in and to the below-listed patents, and the right to bring suit under and recover damages for all infringement thereof;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Custom Packaging Systems, Inc., by these presents does hereby sell, assign and transfer onto Scholle Custom Packaging, Inc. and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, in and to each and every of the below-listed United States and foreign patents, reissues and reexaminations thereof, the inventions thereof, and in and to all causes of action either in law or in equity, for all rights, recovery and damages for past present and future infringement of any and all of said patents.

## United States Patents

| Patent No. | Issue Date | Title  |
|------------|------------|--|
| 4,481,006  | 11/06/84   | Bag Making Method and Machine  |
| 4,518,106  | 05/21/85   | Collapsible Bag and Discharge Valve Therefor   |
| 4,596,040  | 06/17/86   | Large Bulk Bag   |
| 4,781,472  | 11/01/88   | Large Bag With Liner   |
| 4,781,473  | 11/01/88   | Large Bag With Lift Straps   |
| 4,781,475  | 11/01/88   | Reinforced Bulk Bag  |
| 4,790,029  | 12/06/88   | Collapsible Bag With Square Ends Formed by Triangular Portions                               |
| 4,798,572  | 01/17/89   | Collapsible Bag and Method   |
| 4,817,824  | 04/04/89   | Collapsible Bulk Container   |
| 5,087,235  | 02/11/92   | Method for Making a Collapsible Bag With Spout   |
| 5,104,236  | 04/14/92   | Scrapless Collapsible Bag With Circumferentially Spaced Reinforced Strips                    |
| 5,127,893  | 07/07/92   | Method of Making a Scrapless Collapsible Bag With Circumferentially Spaced Reinforced Strips |
| 5,328,268  | 07/12/94   | Bulk Bag With Restrainer   |
| 5,358,335  | 10/25/94   | Bulk Bag With Conical Top  |
| 5,385,268  | 01/31/95   | Liner Outlet Seal and Tool   |
| 5,421,804  | 06/06/95   | Bulk Bag With Restrainer   |
| 5,607,237  | 03/04/97   | Bulk Bag With Lift Straps  |
| 5,664,887  | 09/09/97   | Bulk Bag With Restrainer   |
| 5,690,253  | 11/25/97   | Large Bulk Liquid Squeeze Bag  |
| 5,701,650  | 12/30/97   | Tools For Inserting and Removing Liner Outlet Spouts   |
| 5,758,973  | 06/02/98   | Bulk Bag With Reinforced Lift Straps   |
| 5,794,670  | 08/18/98   | Tank Liner and Method of Installation  |
| 5,810,478  | 09/22/98   | Bulk Bag With Lift Straps and Exterior Liner   |

**United States Patents (Continued)**

| <b>Patent No.</b> | <b>Issue Date</b> | <b>Title</b>                                 |
|-------------------|-------------------|--|
| 5,836,363         | 11/17/98          | Tank Liner                                   |
| 5,851,072         | 12/22/98          | Spout Construction For Bulk Box Liquid Liner |
| 5,865,541         | 02/02/99          | Bulk Container and Liner Method              |
| 5,918,984         | 07/06/99          | Collapsible Bag With Handle                  |
| 5,944,251         | 08/31/99          | Form Fit Container Liner                     |
| 6,090,029         | 07/18/00          | Spout Construction For Bulk Box Liquid Liner |
| 6,123,654         | 09/26/00          | Bag Liner Loader                             |
| 6,139,482         | 10/31/00          | Bulk Bag or Liner and Method of Making It    |

**United States Patent Applications**

| <b>Serial No.</b> | <b>Filed</b> | <b>Title</b>  |
|-------------------|--------------|---|
| 09/249,396        | 02/12/99     | Bulk Bag or Liner and Method of Making It                               |
| 09/625,766        | 07/26/00     | Bulk Bag With Multiple Ply Walls and a Method of Forming Tubular Blanks |
| 09/847,729        | 05/02/01     | Liners or Bags and Method of Making Them                                |

**Foreign Patents**

| <b>Country</b> | <b>Patent No.</b> | <b>Issued</b> | <b>Title</b>   |
|----------------|-------------------|---------------|--|
| Canada         | 1,312,049         | 12/29/92      | Collapsible Bag With Square Ends Formed by Triangular Portions |
| EPO            | 0 105 238         | 04/20/88      | Large Bulk Bag   |
| EPO            | 0 302 191         | 09/30/91      | Collapsible Bag With Square Ends Formed by Triangular Portions |
| EPO            | 0 826 609         | 01/12/00      | Large Bulk Liquid Squeeze Bag                                  |

### Foreign Patents (Continued)

| Country | Patent No. | Issued   | Title  |
|---------|------------|----------|--|
| India   | 182,995    | 03/03/00 | Bulk Bag With Restrainer                                       |
| Japan   | 1,780,150  | 08/13/93 | Large Bulk Bag   |
| Japan   | 1,638,083  | 04/25/97 | Collapsible Bag With Square Ends Formed by Triangular Portions |
| Mexico  | 156,231    | 07/26/88 | Collapsible Bag With Square Ends Formed by Triangular Portions |
| Mexico  | 200,220    | 12/19/00 | Large Bulk Liquid Squeeze Bag                                  |

### Foreign Patent Applications

| Country | Serial No. | Filed    | Title                         |
|---------|------------|----------|-------------------------------|
| Canada  | 2,201,548  | 04/02/97 | Large Bulk Liquid Squeeze Bag |
| Canada  | 2,208,808  | 04/25/97 | Tank Liner                    |

Dated and Executed on this 10th day of July, 2001.

Custom Packaging Systems, Inc.

By Lee LaFleur  
Lee LaFleur, President

State of Michigan

ss:

County of Manistee

On this 10th day of July, 2001 before me a Notary Public, in and for said County, personally appeared Lee LaFleur, the person who executed the above instrument on behalf of Custom Packaging Systems, Inc. and acknowledged the same to be his free act and deed.

JOANNE HANSEN  
NOTARY PUBLIC  
MANISTEE COUNTY, MI  
MY COMMISSION EXPIRES  
NOV. 17, 2003

Joanne Hansen  
Notary Public  
State of Michigan--County of Manistee

My commission expires: 11-17-2003