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DEPARTMENT OF COMMERCE  
States Patent and Trademark Office

RECC



103016393

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Fredricks Design, Inc.

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 05/20/2005

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

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

Name: Cascade Engineering, Inc.

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

Street Address: 3400 Innovation Court, SE

City: Grand Rapids

State: Michigan

Country: United States Zip: 49512-2085

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

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

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Warner Norcross & Judd LLP

Internal Address: TIP

Street Address: 900 Fifth Third Center,

111 Lyon Street, NW

City: Grand Rapids

State: Michigan Zip: 49503-2487

Phone Number: 616.752.2313

Fax Number: 616.222.2313

Email Address: ckleinheksel@wnj.com

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

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☐ 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 \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Chad E. Kleinheksel  
Signature

May 31, 2005

Date

Chad E. Kleinheksel  
Name of Person Signing

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

2

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

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PATENT  
REEL: 016634 FRAME: 0329

PATENT ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is acknowledged, and for other good and valuable consideration, ASSIGNOR, Fredricks Design, Inc., a Michigan corporation, having a place of business at 6 Sherman Avenue, Grand Haven, Michigan 49417, sells, assigns, and transfers to ASSIGNEE, Cascade Engineering, Inc., a Michigan corporation, having a place of business at 5251 Thirty-Sixth Street, SE, Grand Rapids, Michigan 49512, and the successors, assigns, and legal representatives of ASSIGNEE, ASSIGNOR'S entire right, title, and interest in the United States and in all foreign countries in and to the following patent application and the inventions disclosed and claimed therein:

PATENT APPLICATION

Inventors

Title

James R. Kilduff et al

REFUSE CART

ASSIGNOR further sells, assigns, and transfers to ASSIGNEE and the successors, assigns, and legal representatives of ASSIGNEE, the entire right, title, and interest in and to all legal equivalents of said patents in foreign countries.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon ASSIGNEE'S request, be provided promptly with all pertinent facts and documents relating to said inventions and said patent application and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, or its legal representatives, any and all papers, instruments, and affidavits required to apply for, obtain, maintain, issue, and enforce said inventions, said patent application, and said equivalents thereof, which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, ASSIGNOR has executed this Assignment as of the date indicated below.

FREDRICKS DESIGN, INC.



Name: Maurice R. Fredricks

Title: CEO

Date: 5.20.05