

01-15-2004



913/40666/306

FORM PTO-1595  
1-31-92

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# RECOMMENDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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

## 1. Name of conveying party(ies)

1. Julie Harwath
2. Orville Diekmann

Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Securing Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

Execution Date: 1. October 23, 2003; 2. November 2, 2003

## 2. Name and address of receiving party(ies):

Name: GREENLEE TEXTRON INC.

Internal Address: 4455 Boeing Drive

Rockford, Illinois 61109

Street Address: SAME AS ABOVE

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

## 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)

Serial No.: 10/702,297 Filed: November 6, 2003

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard A. Giangiori

Internal Address: TREXLER, BUSHNELL, GIANGIORGI,  
BLACKSTONE & MARR, LTD.  
105 West Adams Street  
Chicago, IL 60603

Street Address: SAME AS ABOVE

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

1

## 7. Total fee (37 CFR 3.41)..... \$ 40.00

☒ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

20-1495

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

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.

James A. O'Malley

Name of Person Signing

Signature

Date

1/8/04

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

3

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TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE &amp; MARR, LTD. • 105 W. ADAMS ST. • CHICAGO, ILLINOIS 60603 • (312) 704-1890

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**PATENT**  
**REEL: 014879 FRAME: 0278**

## ASSIGNMENT

WHEREAS, we **JULIE HARWATH** of 6781 S. Lowden Road, Oregon, Illinois 61061, and **ORVILLE DIEKMANN** of 211 W. 4<sup>th</sup> Street, Fairmont, Minnesota 56031, have invented certain new and useful improvements in **MECHANISM FOR SWITCHING BETWEEN CLOSED CENTER AND OPEN CENTER HYDRAULIC SYSTEMS** for which we have executed an application for Letters Patent of the United States on the 23 day of October, 2003; and

WHEREAS, **GREENLEE TEXTRON INC.**, a corporation organized and existing under the laws of the State of Delaware having its principal place of business at 4455 Boeing Drive, Rockford, Illinois 61109 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention, said application, and in, to and under all Letters Patent of the United States and foreign countries that may be granted therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said ASSIGNEE, the receipt of which is hereby acknowledged, we, said **JULIE HARWATH** and **ORVILLE DIEKMANN** have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, for, within and throughout the United States and the territories thereof, and all foreign countries, the entire right, title and interest in and to said invention, and in, to and under said application, and all Letters Patent of the United States and foreign countries (including all priority rights that we may have or acquire under any International Convention or treaty) that may be granted for said invention and improvements, including divisions, reissues, subdivisions, continuations and prolongations of such applications and Letters Patent, to have and to hold for the sole and exclusive use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patents for said invention may issue.

We do hereby covenant and agree, for ourselves, our heirs and our legal representatives, that we will assist said ASSIGNEE in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that said ASSIGNEE may elect to make covering the invention herein identified, as hereinbefore set forth; in vesting in said ASSIGNEE like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that we will execute and deliver to said ASSIGNEE any and all additional papers that may be requested by said ASSIGNEE to fully carry out the terms of this assignment.

We do hereby authorize and request our attorneys, Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd., of 105 West Adams Street, Chicago, Illinois 60603, to insert here in parentheses (Serial No. 10/702,297, filed 11/6/03) the date and serial number of said application when officially known.

And we do hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States that may be granted pursuant to the application aforesaid, or for said invention, to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

IN WITNESS WHEREOF, I have hereunto set my hands and seal, this 23 day of Oct, 2003.

Julie Harwath  
JULIE HARWATH

STATE OF Illinois  
COUNTY OF Winnebago

This 23<sup>rd</sup> day of October, 2003, before me personally came the above named **JULIE HARWATH** to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Marlene A. Wheeler  
Notary Public

(Notarial Seal)



IN WITNESS WHEREOF, I have hereunto set my hands and seal, this 2<sup>nd</sup> day of November, 2003.

Orville Diekmann  
ORVILLE DIEKMANN

STATE OF Illinois

COUNTY OF Winnebago

This 2<sup>nd</sup> day of November, 2003, before me personally came the above named **ORVILLE DIEKMANN** to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Marlene A. Wheeler  
Notary Public

(Notarial Seal)

