

03-22-1999

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



100989659

**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

☒ New

☐ Resubmission (Non-Recordation)  
Document ID#

☐ Correction of PTO Error  
Reel #  Frame #

☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

☒ Assignment ☐ Security Agreement

☐ License ☐ Change of Name

☐ Merger ☐ Other

*U.S. Government*  
(For Use ONLY by U.S. Government Agencies)

☐ Departmental File ☐ Secret File

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Month  Day  Year   
02 01 1999

Name (line 1) HARRIS, Shane Antony

Name (line 2) an Australian citizen

**Second Party**

Name (line 1)

Name (line 2)

Month  Day  Year

**Receiving Party**

☐ Mark if additional names of receiving parties attached

Name (line 1) TORO AUSTRALIA PTY. LTD.

Name (line 2) a corporation of Australia

Address (line 1) 53 Howards Road

Address (line 2)

Address (line 3)

Beverley

City

South Australia

Province

Australia

Country

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

FOR OFFICE USE ONLY

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

03/15/1999 CUDRACH 00000036 09234403

01 FC:581

( 40.00 OP )

**PATENT**  
**REEL: 009820 FRAME: 0934**

**Correspondent Name and Address**

Telephone Number (619)238-0999

Name (line 1) Katherine Proctor

Address (line 1) Brown, Martin, Haller & McClain, LLP

Address (line 2) 1660 Union Street

Address (line 3) San Diego, CA 92101-2926

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments.

# 1

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09234403

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month

Day

Year

**Patent Cooperation Treaty (PCT)**

PCT

PCT

PCT

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed



Deposit Account



Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 02-4070

Authorization to charge additional fees:

Yes



No



**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. Charges to deposit account are authorized, as indicated herein.

KATHERINE PROCTOR

*Katherine Proctor*

March 3, 1999

Name of Person Signing

Signature

Date

ASSIGNMENT

WHEREAS, SHANE ANTONY HARRIS of, 53 Howards Road, Beverley,  
South Australia, Australia

hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title of Invention: "Pressure Compensator For An Irrigation Sprinkler"

Date of execution: February 1, 1999

Filing date: January 20, 1999 Serial No. 09/234,403; and

WHEREAS, TORO AUSTRALIA PTY LTD of, 53 Howards Road, Beverley,  
South Australia, Australia

hereinafter referred to as "ASSIGNEE", is desirous of acquiring an interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignors by Assignee, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, co-operate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names this day of 1 - FEB. 1999.

S A Harris

SHANE ANTONY HARRIS

Witnesses (2)

A J Sanders

A. J. SANDERS 5 MILLAR AVE CRAFERS. 5152.

ALOYSIUS JOHANNES AS

Christopher Alan Appleton

CHRISTOPHER ALAN APPLETON

9 CONGDON ST

PATENT

REEL: 009820 FRAME: 0936