

11-16-2005

U.S. DEPARTMENT OF COMMERCE  
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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)/Execution Date(s):

Kent C. Ericksen  
Alan John Smith  
Michael Ray Ericksen

Execution Date(s) September 22, 2003

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Orbit Irrigation Products, Inc.

Internal Address:

Street Address: P.O. Box 328

City: Bountiful

State: Utah

Country: United States Zip: 84010

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)

11/124,217

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Craig J. Madson, MADSON & METCALF

Internal Address:

Street Address: Gateway Tower West

15 West South Temple, Suite 900

City: Salt Lake City

State: Utah Zip: 84101

Phone Number: 801-537-1700

Fax Number: 801-537-1799

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 3012  
Expiration Date 08/2006  
b. Deposit Account Number 13-0763 (for instances where there is a deficiency in the enclosed fee)  
Authorized User Name Craig J. Madson

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9. Signature:

Signature

November 9, 2005

Date

Craig J. Madson

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

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, VA 22313-1450

11/15/2005 DBYRNE

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PATENT  
REEL: 017217 FRAME: 0655

## ASSIGNMENT

We, Kent C. Ericksen, Alan John Smith and Michael Ray Ericksen, whose residences and post office addresses are as stated below next to our names, have invented a method and apparatus entitled IRRIGATION COUPLING APPARATUS AND METHOD, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 3146.2.33 of the law firm of Madson & Metcalf, Gateway Tower West, 15 West South Temple, Suite 900, Salt Lake City, Utah 84101, and filed in the United States Patent and Trademark Office as Serial No. \_\_\_\_\_ on \_\_\_\_\_ (We hereby authorize the attorneys of Madson & Metcalf to insert said serial number and filing date when known.).

The Assignee, Orbit Irrigation Products, Inc., a corporation of the State of Utah, having a principal place of business at P.O. Box 328, Bountiful, Utah 84010, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, all previously filed provisional applications for which the present application seeks the benefit of an earlier filing date under 35 U.S.C. § 119, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

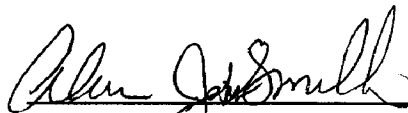
The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of

**PATENT**  
**REEL: 017217 FRAME: 0657**

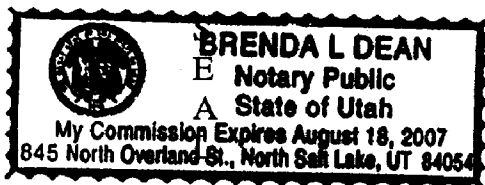
Executed this 22 day of September, 2003, at  
Orbit Irrigation North Salt UT.

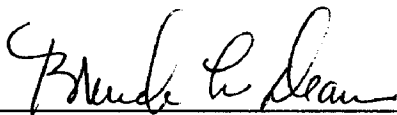


Alan John Smith  
2276 South 150 East  
Bountiful, Utah 84010

STATE OF Utah )  
 ) :SS  
COUNTY OF Davis )

On this 22 day of September, 2003, personally appeared before me Alan John Smith, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.





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8-18-2007 COMMISSION EXPIRATION

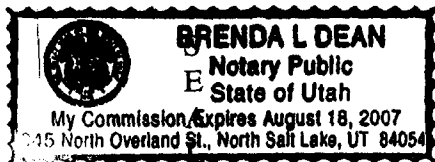
Executed this 22 day of September, 2003, at  
Orbit Irrigation North Salt Lake UT.



Michael Ray Ericksen  
941 South Babbling Brook Court  
Farmington, UT 84025

STATE OF Utah )  
 ) :SS  
COUNTY OF Davis )

On this 22 day of September, 2003, personally appeared before me Michael Ray Ericksen, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.



Brenda L. Dean NOTARY PUBLIC  
8-18-2007 COMMISSION EXPIRATION