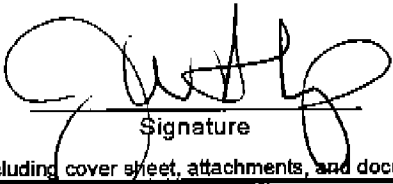


<div>Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼</div>		<div>RECORDATION FORM COVER SHEET <b>PATENTS ONLY</b></div>		<div>U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office</div>	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
<div>1. Name of conveying party(ies): 1) Yigal Froman (deceased) 2) Darren L. Redetzke 3) Peter D. Moeller 4) Kenneth E. Kline Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>			<div>2. Name and address of receiving party(ies) Name: <u>The Toro Company</u> Internal Address: _____ _____ _____ Street Address: <u>8111 Lyndale Avenue South</u> _____ _____ City: <u>Bloomington</u> State: <u>MN</u> Zip: <u>55420-1196</u> Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>		
<div>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>1) 1/23/04; 2) 1/26/04;</u> <u>3) 1/26/04; 4) 1/23/04</u></div>					
<div>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) <u>10/714,320</u> _____ B. Patent No.(s) _____ _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>					
<div>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James W. Inskeep</u> Internal Address: <u>INSKEEP INTELLECTUAL</u> <u>PROPERTY GROUP, INC.</u> _____ _____ Street Address: <u>1225 W. 190th Street, #205</u> _____ _____ City: <u>Gardena</u> State: <u>CA</u> Zip: <u>90248</u></div>			<div>6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-2809</u></div>		
DO NOT USE THIS SPACE					
<div>9. Signature. <div>James W. Inskeep (Reg. #33,910) Name of Person Signing</div><div> Signature</div><div><u>March 11, 2004</u> Date</div><div>Total number of pages including cover sheet, attachments, and documents: <u>8</u></div></div>					

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

OP \$40.00 10714320

## ASSIGNMENT

WHEREAS, we, Yigal Froman (deceased), Darren L. Redetzke, Peter D. Moeller, and Kenneth E. Kline the ASSIGNORS herein, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled *Virtual Dial Irrigation Controller* filed November 14, 2003 as Application Serial No. 10/714,320 ; and

WHEREAS, The Toro Company, a Delaware corporation organized and existing under the laws of the State of California, having a place of business at 8111 Lyndale Avenue South, Bloomington, Minnesota 55420-1196, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to me paid, and other valuable consideration, the receipt and legal sufficiency all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

DATED at Riverside, CA, this 23 day of January, 2004.

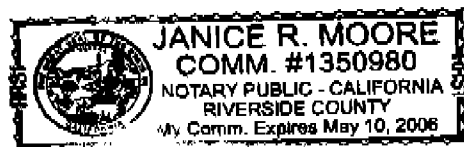
Hedva Froman "Legal Representative"  
Yigal Froman (deceased)  
Address: 31 HEHILAT VILNA St  
RAJAT HASHARON 47220  
Country: ISRAEL  
Citizenship: ISRAEL

STATE OF CALIFORNIA)  
) ss.  
COUNTY OF RIVERSIDE)

On this 23<sup>rd</sup> day of JANUARY, 2004, before me personally appeared HEDVA Yigal Froman to me ~~known~~ or proved on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same.

(SEAL)

Janice R. Moore  
Notary Public



DATED at Minneapolis Minnesota, this 26 day of January, ~~2003~~ <sup>2004</sup>.

Darren L. Redetzke

Darren L. Redetzke  
744 Cortland Circle  
Shakopee, Minnesota 55379  
Country: USA  
Citizenship: USA

STATE OF MINNESOTA )  
COUNTY OF Scott ) ss.

On this 26<sup>th</sup> day of Jan 04, before me personally appeared Darren L. Redetzke to me known or proved on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same.

Joan E. Boettcher

Notary Public

(SEAL)



DATED at Minneapolis, MN, this 26<sup>th</sup> day of January, ~~2003~~ <sup>2004</sup>.

Peter D. Moeller

Peter D. Moeller  
2600 Idaho Avenue South  
Saint Louis Park, Minnesota 55426  
Country: USA  
Citizenship: USA

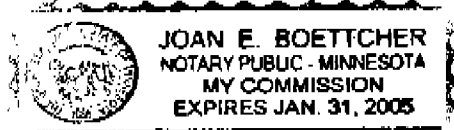
STATE OF MINNESOTA )  
COUNTY OF Scott ) ss.

On this 26<sup>th</sup> day of Jan 04, before me personally appeared Peter D. Moeller to me known or proved on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same.

Joan E. Boettcher

Notary Public

(SEAL)



DATED at 23 Riverside, CA, this 23 day of January, <sup>2004</sup>~~2003~~.

Kenneth E. Kline

Kenneth E. Kline

1760 Parkview

Redlands, California 92374

Country: USA

Citizenship: USA

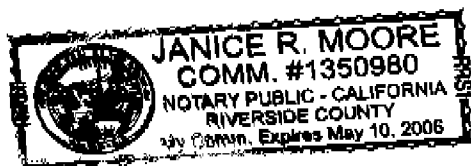
STATE OF CALIFORNIA )

COUNTY OF RIVERSIDE ) ss.

On this 23<sup>rd</sup> day of JANUARY, 2004, before me personally appeared Kenneth E. Kline to me known ~~or proved on the basis of satisfactory evidence~~ to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that ~~he~~ executed the same.

(SEAL)

Janice R. Moore  
Notary Public



Applicant: Yigal Froman et al.  
Serial no.: Unknown  
Group Art Unit: Unknown

**PATENT**  
Docket No.: 1506-315

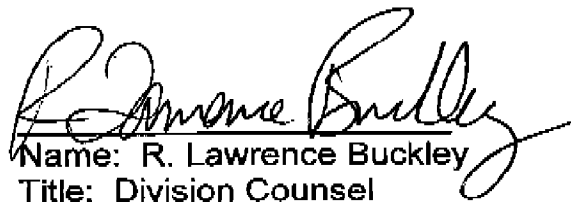
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**THE TORO COMPANY**

Dated: February 13, 2004

  
Name: R. Lawrence Buckley  
Title: Division Counsel

PTO/SB/97 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on 2/11/04  
Date

Allie Barrett  
Signature

ALLIE BARRETT  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.