Tab settings 3 0 3 V
To the Honorable Commissioner of Palger Name of conveying party(les):
1. Name of conveying party(les): Douglase S. Chin Douglase S. Chin Douglase S. Chin Douglase S. Chin Chad P. McCormick Merper Additional name(s) of conveying party(les) statedeed Yes Ne Assignment Merper Security Agreement Change of Name Cher Security Agreement Change of Name Cher Security Agreement Change of Name Cher Movember 30, 2000 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) O9/654,124 Additional numbers statched? Yes No S. Name and address of party to whom correspondence concerning document should be malled: Name: Name Name Name Name Name Name Street Address: Suite 1005 Street Address: Suit
1. Name of conveying party(les): Douglas E. Chin Chad P. McCormick Addisonal name(s) of conveying party(les) statched? Yes Name
Name
Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Street Address: State: XIP: State:
3. Nature of conveyance: Assignment
Security Agreement
Security Agreement
Security Agreement
City: November 30, 2000 Additional name(s) & address(es) attached? Yes No B. Patent No.(s) Sold Sold Sold Sold Sold Sold Sold Sold
City: State: ZIP: Additional name(s) & address(es) attached? Ves 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) 09/654,124 Additional numbers attached? Ves No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James W. Miller, Esq. Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis Name: State: No. City: Minneapolis State: Do Not use this space Fic.581 40.00 CH Do Not use this space Attach duplicate copy of this page if paying by deposit account) James W. Miller James W. Miller Name of Person Signing Do not detach this portion Mail documents to be recorded with required cover sheet information to:
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) 09/654,124 Additional numbers attached? The Application is: B. Patent No.(s) 8. Patent No.(s) 5. Name and address of party to the provided provided in the patents involved: 1 ames W. Miller, Esq. Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis State: 7. Total fee (37 CFR 3.41):
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) 09/654,124 Additional numbers attached? The Application is: B. Patent No.(s) 8. Patent No.(s) 5. Name and address of party to the provided provided in the patents involved: 1 ames W. Miller, Esq. Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis State: 7. Total fee (37 CFR 3.41):
If this document is being filed together with a new application, the execution date of the application is: A Patent Application No.(s) 09/654,124 Additional numbers attached? Yee No 5. Name and address of party to whom correspondence concerning document should be mailed: Name:
A Patent Application No.(s) 09/654,124 Additional numbers attached? No 5. Name and address of party to whom correspondence concerning document should be mailed:
Additional numbers attached?
Additional numbers attached?
Additional numbers attached? No 5. Name and address of party to whom correspondence concerning document should be mailed: Name:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis State: 1005 Minneapolis State: 1005 DO NOT USE THE SPACE Child 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 W. Miller Name of Person Signing CMB No.0651-0011 (exp. 4794) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis State: 1005 Minneapolis State: 1005 DO NOT USE THE SPACE Child 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 W. Miller Name of Person Signing CMB No.0651-0011 (exp. 4794) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Internal Address: Suite 1005 Street Address: 821 Marquette Avenue City: Minneapolis State: 1005 Minneapolis State: 1005 DO NOT USE THE SPACE Child 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 W. Miller Name of Person Signing CMB No.0651-0011 (exp. 4794) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Concerning documents should be malled: James W. Miller, Esq. Internal Address: Suite 1005 City: Minneapolis State: MN Zip: Do Not use This space (Attach duplicate copy of this page if paying by deposit account) PC: Minneapolis State: Do Not use This space (Attach duplicate copy of this page if paying by deposit account) PC: Minneapolis State: PC: Minneapolis State: Do Not use This space 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 W. Miller Name of Person Signing CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Internal Address: Suite 1005 City: Minneapolis State: Po Not use This space 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 W. Miller Name of Person Signing CMB No. 0651-0011 (sxp. 4/84) 7. Total fee (37 CFR 3.41):\$ Authorized to be charged to deposit account Authorized to be charged to deposit account Authorized to be charged to deposit account 8. Deposit account number: 20-1315 of The Toro Co. (Attach duplicate copy of this page if paying by deposit account) Po Not use This space 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 W. Miller Name of Person Signing CMB No. 0651-0011 (sxp. 4/84) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Internal Address: Suite 1005
Street Address: 821 Marquette Avenue City: Minneapolis State: NN ZIP: (Attach duplicate copy of this page if paying by deposit account) PC:: Minneapolis State: NN ZIP: (Attach duplicate copy of this page if paying by deposit account) PC:: Minneapolis State: NN ZIP: (Attach duplicate copy of this page if paying by deposit account) PC:: Minneapolis State: NO NOT USE THIS SPACE PC:: Statement and signature. To the best of my knowledge and belief, the foregoing info@mation is true and correct and any attached copy is a true copy of the original document. James W. Miller Signature Date Name of Person Signing Signature Date CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Authorized to be charged to deposit account Street Address: 8. Deposit account number: 20-1315 of The Toro Co. (Attach duplicate copy of this page if paying by deposit account) //6/2001 NTHAI1 00000262 201315 09654124 DO NOT USE THIS SPACE 7. One or of 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 W. Miller Name of Person Signing CMB No. 0851-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Street Address: 821 Marquette Avenue 8. Deposit account number: 20-1315 of The Toro Co. (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) PC:581 40.00 CH 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 W. Miller Name of Person Signing CMB No. 0851-0011 (exp. 4/84) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
821 Marquette Avenue Rinneapolis State: 20-1315 of The Toro Co. (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing into mation is true and correct and any attached copy is a true copy of the original document. James W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet CMB No. 0651-0011 (exp. 4794) Do not detach this portion
821 Marquette Avenue Rinneapolis State: 20-1315 of The Toro Co. (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing into mation is true and correct and any attached copy is a true copy of the original document. James W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet CMB No. 0651-0011 (exp. 4794) Do not detach this portion
Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) Minneapolis State: ZIP: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE PC:581 40.00 CH 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 W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet: CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
City: State: ZIP: (Attach duplicate copy of this page if paying by deposit account) //16/2001 NTHAI1 00000262 201315 09654124 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 W. Miller Name of Person Signing CMB No. 0851-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
PE:581 40.00 CH 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 W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
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 W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
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 W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet: CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
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 W. Miller Name of Person Signing Signature Total number of pages comprising cover sheet CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Name of Person Signing Signature Total number of pages comprising cover sheet CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Name of Person Signing Signature Total number of pages comprising cover sheet OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
CMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Do not detach this portion Mail documents to be recorded with required cover sheet information to:
Mail documents to be recorded with required cover sheet information to:
Open minutes of Detects and Trademodes
Commissioner of Patents and Trademarks
Box Assignments Weeklington, D.C. 20231
Washington, D.C. 20231
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed,
and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate
and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011),

PATENT REEL: 011421 FRAME: 0136

ASSIGNMENT

WHEREAS, We, Douglas E. Chin and Chad P. McCormick, residing or having a mailing address at 13148 Pinnacle Court, Chino Hills, CA 91709, and 7600 Ambergate Place, #A102, Riverside, CA 92504, respectively, have made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States entitled ROTARY SPRINKLER NOZZLE, the specification of which was filed September 1, 2000 as Serial Number 09/654,124;

AND, WHEREAS, The Toro Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8111 Lyndale Avenue South, Minneapolis, Minnesota is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said The Toro Company, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and

WE do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to said The Toro Company as the assignee of the entire right, title and interest in and to the same, for the use of said The Toro Company, its successors or assigns.

AND, for the consideration aforesaid, we do hereby agree that we, or our executors or legal representatives, will make, execute and deliver any and all other instruments in writing relating to said inventions and improvements including any and all further application papers, affidavits, assignments and other documents, and will communicate to said The Toro Company, its representatives, successors or assigns, any and all facts known to us relating to said inventions and improvements and the history thereof, and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said The Toro Company, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, FURTHERMORE, we covenant and agree with said The Toro Compa-

Page 1

ny, its successors or assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us, and that the full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, we have hereunto set our hands, as of the date written below adjacent our signatures.

Full Name of First Inventor	Signature	Date
Douglas E. Chin	Douglas E. Elin	11-30-00
Full Name of Second Joint Inventor, If Any	Signature	Date
Chad P. McCormick	Place 1. Thelownite	11/30/00
Full Name of Third Joint Inventor, If Any	Signature	Date
Full Name of Fourth Joint Inventor, If Any	Signature	Date
Full Name of Fifth Joint Inventor, If Any	Signature	Date

NOTE: The signature of each person on this Assignment should be notarized using a California All Purpose Acknowlegment form.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California	•
	ss.
County of RIVERSIDE	
On <u>AbvEMBER 30, 2000</u> , before me	Name and Title of Officer (e.g., "Jane Doe, Notary Public") CHIN AND CHAD P. M. CORMICK Name(s) of Signer(s)
personally appeared <u>DOUGLAS E.</u>	Name(s) of Signer(s)
	personally known to me proved to me on the basis of satisfactory evidence
JANICE R. MOORE COMM. #1179771 NOTARY PUBLIC - CALIFORNIA & RIVERSIDE COUNTY My Comm. Expires May 10, 2002	to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that be subscribed executed the same in bis/ber/their authorized capacity(ies), and that by bis/ber/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary Public
Place Notary Seal Above	Signature of Notary Public
-	OPTIONAL ————
	by law, it may prove valuable to persons relying on the document all and reattachment of this form to another document.
Description of Attached Document Title or Type of Document:	Assignment
Document Date:	Number of Pages: 2
Signer(s) Other Than Named Above:	0
Capacity(ies) Claimed by Signer . Signer's Name: <u>Alouglas E. Chun</u> M. Individual ☐ Corporate Officer — Title(s):	and Chad P. Mc Cornicle RIGHT THUMBPRINT OF SIGNER Top of thumb here
 □ Partner — □ Limited □ General □ Attorney in Fact 	
☐ Trustee	
☐ Guardian or Conservator☐ Other:	
Signer Is Representing:	
-	

RECORDED: 01/08/2001

PATENT REEL: 011421 FRAME: 0139