(02-05-2	OO2 HEET U.S. DEPARTMENT OF COMMERCE Patent and Trade/mark Office	
Tat ,ettings ⇔ ⇔ ▼	F.	
To the Honorable Commissioner of P 1019717		
1. Name of conveying party(les):	2. Name and address of receiving party(ies):	
Dennis J. Berndt, Scott M. Coffin REDavid S. Klis, Richard M. Olson Gerald J. Pomerening	The Toro Company 2004 Marianal Address:	
Additional name(s) of conveying party(ies) attached? Yes	a TRUST	
Nature of conveyance:		
Assignment	Street Address:	
☐ Security Agreement ☐ Change of Name	8111 Lyndale Ave. South	
Other	City: Minneapolis State: MN 55420	
Execution Date: October 16, 17 & 25, 2001	Additional name(s) & address(es) attached? Yes	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, th	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/915,176		
Additional numbers attached? Ver No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:		
Name: James W. Miller, 154.	40	
Internal Address:	7. Total fee (37 CFR 3.41):\$	
Suite 1005	☐ Enclosed	
	Authorized to be charged to deposit account	
	Authorized to be charged to deposit account	
Street Address:	8. Deposit account number:	
821 Marquette Avenue	20-1315 of The Toro Co.	
City: Minneapolis State: ZIP:	(Attach duplicate copy of this page if paying by deposit account)	
	THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	ndation is true and correct and any attached copy is a true copy	
James W. Miller	Pomesal) UK 100e 10/26/01	
Name of Person Signing	Signature Date	
	Total number of pages comprising cover sheet:	
OMB No. 0651-0011 (exp. 4/94)	<u></u>	
	th this portion	
Mail documents to be recorded with required cover sheet information to:		
2/04/2002 6T0N11 00000200 201315 09915176 Commissioner of Patents and Trademarks		
FC:581 A0.00 CH Box Assignments		
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		
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), Washington, D.C. 20503.		
Washington, D.C. 20303.		

PATENT REEL: 012529 FRAME: 0886

ASSIGNMENT

WHEREAS, We, Dennis J. Berndt, Scott M. Coffin, David S. Klis, Richard M. Olson, and Gerald J. Pomerening, residing or having a mailing address at 694 Northbridge Ct., Eagan, MN 55123, 20 Wedgewood Lane North, Plymouth, MN 55441, 16710 45th Ave. N., Plymouth, MN 55446, 6630 175th Ave. W., Eden Prairie, MN 55346 and 20591 Akin Rd., Farmington, MN 55024, respectively, have made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States which is entitled METHOD AND APPARATUS FOR PROVIDING GROOVED ROLLER WITH VARIABLE SHOULDERS, the specification of which was filed July 25, 2001 as Serial Number 09/915,176;

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 aid 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

> PATENT REEL: 012529 FRAME: 0887

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
Dennis J. Berndt	Dennis J. Bendit	16-16-01
Full Name of Second Joint Inventor, If Any	Signature	Date
Scott M. Coffin	Sco SM. (20)	10-16-61
Full Name of Third Joint Inventor, If Any	Sygnature	Date
David S. Klis	Dourd L. Klin	10/16/01
Full Name of Fourth Joint Inventor, If Any	Signature	Date
Richard M. Olson	- Kind M. Ou	10-17-41
Full Name of Fifth Joint Inventor, If Any	Signature)	Date
Gerald J. Pomerening	Levaler J. Komerene	ng 10-25-01
STATE OF MINNEY		
STATE OF Minnesoh) COUNTY OF Jennepin)		
beautif.		
Dennis J. Berndt, to me known a	nd known to me to be the perso trument, and he duly acknowled nd purposes therein set forth.	n described in and
Notary Public	nelly	PSERT L. BUCKLEY
STATE OF Minneson) COUNTY OF Hennepin)		16 g 885 Jan 31, 2005 } JULIANA AMAAAAAAAAAAA 12
who executed the foregoing ins executed the same for the uses a	nd known to me to be the perso trument, and he duly acknowled and purposes therein set forth.	n described in and
Notary Public	1 1 2 00 LEE	

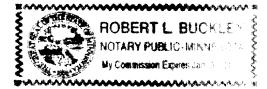
Page 2

STATE OF Minnesson)
COUNTY OF Hennepon)
On this 16 day of at

On this before me personally appeared David S. Klis, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

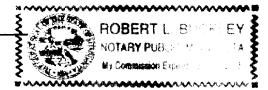
STATE OF Minnesota COUNTY OF Hennepin



On this \ day of October, 2001, before me personally appeared Richard M. Olson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

STATE OF COUNTY OF



On this 35 day of October, 2001, before me personally appeared Gerald J. Pomerening, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

marquerite M. Gerold

RECORDED: 01/24/2002



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