501970185 06/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David J. Martin	06/21/2012
Chadwick A. Shaffer	06/21/2012

RECEIVING PARTY DATA

Name:	The Toro Company	
Street Address:	8111 Lyndale Avenue South	
City:	Bloomington	
State/Country:	MINNESOTA	
Postal Code:	55420-1196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29422949

CORRESPONDENCE DATA

Fax Number: (612)305-1228 Phone: 6123051227

Email: swigant@mrgiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Matthew W. Adams
Address Line 1: P.O. Box 581336

Address Line 4: Minneapolis, MINNESOTA 55458-1336

ATTORNEY DOCKET NUMBER: 206.00770101

NAME OF SUBMITTER: Matthew W. Adams

Total Attachments: 2 source=77assign#page1.tif source=77assign#page2.tif

PATENT

REEL: 028451 FRAME: 0369

ASSIGNMENT

Whereas We, David J. Martin and Chadwick A. Shaffer, with residences and citizenships as indicated below; have made an invention in

SNOWTHROWER POWER HEAD

Filed: May 25, 2012

Application No.: 29/422,949

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto The Toro Company ("Company"), a corporation of Delaware, having its principal office at \$111 Lyndale Avenue South, Bloomington, MN 55420-1196, USA, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made:

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we fawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries:

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to The Toro Company as the assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Name: David J. Markin Residence: Eden Prairie, MN

Citizenship: US

STATE OF Minnesola

COUNTY OF Hennepin) ss

On this <u>Z-1</u> day of <u>Tuwe</u> 2012, before me personally appeared <u>David J. Martin</u>, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Marguerite M. Levold

MARGUERITE M GEROLD
Notary Public
Minnesota
My Comm. Expires
Jan 31, 2016

Date 6, 21, 17

Assignment Application No.: 29/422.949 Filed: May 25, 2012 Page 2 of 2

Name: Chadwick A. Shaffer Residence: Oakdale, MN

Citizenship: US

Confirmation No. 6282

Date 6/21/12

STATE OF MINNESONS

COUNTY OF HERNEDIN

FOR SNOWTHROWER POWER HEAD

On this 71 day of 5000 2012, before me personally appeared Chadwick A. Shaffer, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

) ss.

Vargueritam. Gerola

MARGUERITE M GEROLD
Notary Public Minnesota My Comm. Expires Jan 31, 2016

REEL: 028451 FRAME: 0371

RECORDED: 06/27/2012