To the Honorable Commissioner of Patents and Tra	documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Thomas J. Beckey Rodney D. Lund Steve R. Porter  Chadwick A. Shaffer Steven J. Svoboda	Name: The Toro Company			
Additional name(s) of conveying party(ies) attached?Yes _X	No Street Address: 8111 Lyndale Avenue South			
3. Nature of conveyance:	Succession of a Byname I venue Bourn			
X Assignment _ Merger				
_ Security Agreement _ Change of Name	City: Bloomington State: MN ZIP: 55420			
Other	Additional news (a) 0 addition(a) attend 30 W a WN			
Execution Date: March 19, 1999; March 25, 1999; March 1999; March 25, 1999; and March 25, 1999; respectively	Additional name(s) & address(es) attached?Yes _X_No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new app	olication, the execution date of the application is:			
A. Patent Application No(s). 09/244,868	B. Patent No(s).			
Title: PORTABLE BLOWER WITH BLOW!  Additional numbers attached?Yes _X_ No	ER TUBE NOISE REDUCTION			
5. Name and address of party to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Kevin W. Raasch	7. Total fee (37 CFR §3.41): \$ 40.00			
Address: MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581415 Minneapolis, MN 55458-1415	X Enclosed Authorized to be charged to deposit account			
	8. Please charge any additional fees or credit any overpayments to Deposit account number: 13-4895			
DO N	OT USE THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing info copy of the original document.	rmation is true and correct and any attached copy is an original or a true			
Kevin W. Raasch Name of Person Signing Signature				
Total number of pages including	cover sheet, attachments, and document(s):4_			
.1/1999 DNGUYEN 00000332 09244868	rded with required cover sheet information to: er of Patents and Trademarks Box Assignments shington, D.C. 20231			

## **ASSIGNMENT**

Whereas We, Thomas J. Beckey, Rodney D. Lund, Steve R. Porter, Chadwick A. Shaffer, and Steven J. Svoboda, with residences and citizenships as indicated below; have made an invention in

## PORTABLE BLOWER WITH BLOWER TUBE NOISE REDUCTION

Filed: February 5, 1999 Serial No.: 09/244,868

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

Now, therefore, for good and valuable consideration, receipt of which is 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 **8111 Lyndale Avenue South**, **Bloomington**, **Minnesota**, **55420** its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said 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 continued prosecution application, 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 lawfully 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.

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nn	my of feel	<del></del>		2/_I	1177
Thomas J. Beck	key /			7 /	Date
Address:	4903 Arden Avenue	_			
	Edina, Minnesota 55424				
Citizenship:	United States of Americ	a			
STATE OF $\Lambda$	INNESOTA	_ )			
COUNTY OF _	HENNEPIN	) ss. _ )			<b>a</b>
On this 1911	day of Narch	19 <u>90</u> before me	e personally appeared	Thomas I	5. Beckey
to me known to	be the person described in	n and who execute	d the foregoing instrume	nt, and he/she	executed the
same for the use	s and purposes therein set	-forth:	# <b>^^^^</b> ^^^^	<b>ለለ</b> ለ <b>ለ</b> ለ እስለለውለ።	المعارض
Notary Public	, ,:		BONALE DONALE	S. TREVARTH	€N§
			S APPEAR	DURLIC MEMNESO	52° 5 - <b>S</b>

PATENT REEL: 9937 FRAME: 0996

HENNEPIN COUNTY & My Commission Expires Jan. 31, 2000 \$

2/10/00

For: PORTABLE BLOWER WITH BLOWER TUBE NOISE REDUCTION

9042 7th Street N.E. Address: Blaine, Minnesota 55434 Citizenship: United States of America STATE OF KINNES & TA COUNTY OF HENNEPIN On this 25th day of thanh 1999 before me personally appeared\_ to me known to be the person described in and who executed the foregoing instrument, and he/she execute same for the uses and purposes therein set forth. **Notary Public** Steve R. Porter Address: 13105 Walnut Circle Burnsville, Minnesota 55337 Citizenship: United States of America COUNTY OF HENNEPIN On this 291 day of MRCM 19 99 before me personally appeared Steve R. Porter 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. Notary Public DONALD S. TREVARTHEN § NOTARY PUBLIC-MINNESOTAL HENNEPIN COUNTY My Commission Expires Jan. 31, 2000 

PATENT

**REEL: 9937 FRAME: 0997** 

**RECORDED: 04/29/1999** 

For: PORTABLE BLOWER WITH BLOWER TUBE NOISE REDUCTION

Caluf A SIII	3/25/90
Chadwick A. Shaffer	Date
Address: 1888 Heron Avenue North	
Oakdale, Minnesota 55128	
Citizenship: United States of America	
STATE OF MINNESOTA )	
STATE OF MINNES O TA  COUNTY OF HENNEPIN  SS.	
	e personally appeared Chadwill A. Shaffe
to me known to be the person described in and who execute same for the uses and purposes therein set forth.	a the foregoing instrument, and ne/sne executed the
same for the uses and purposes the torth.	
Mad I Joseph )	S AND DONE DO STOTE OF THE STORY
Notary Public	DONALUS FREVARITATION &
•	HENNEPIN COUNTY
	Ày Commission Expires Jan. 31, 2000 ≥
0 0	
Mun Siosa	3/25/99
Steven J. Svoboda	Date
Address: 7817 West 103 <sup>rd</sup> Street	
Bloomington, Minnesota 55438	
Citizenship: United States of America	
STATE OF MINNESO TA  COUNTY OF MENNEPIN  ) ss.	
COUNTY OF HENNEPIN )ss.	a .
On this 25th day of March 1994 before me	e personally appeared Steven J. Svoboda
to me known to be the person described in and who execute	d the foregoing instrument, and he/she executed the
same for the uses and purposes therein set forth.	
Dull beard	ANANANANANANANANANAN COMMANANANANANANANANANANANANANANANANANANA
DATE DATE OF THE PROPERTY OF T	\$ COLON DONALD STREVARTHON \$
notary rubiic	NOTARY PUBLIC MINNESOTA \$
	HENNEPIN COUNTY
	\$ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

PATENT

REEL: 9937 FRAME: 0998