FORM PTO-1619A

11-09-2000



Expires 06/30/99 OMB 0651-0027				!!	1	Patent and Trademark Office PATENT		
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).								
SUBMISSION TYPE		CONVEYANCE TYPE						
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Conveying Party(ies)			Mark if addi	itional names of co	nveying			
,·····			·- ·			Execution Date Month Day Year		
	ANDREWS, Dale B.					09 26 2000		
Name (line 2)	<u></u>					Execution Date		
Second Party Name (line 1)	RUSSEL, D. Paul					Month Day Year 09 26 2000		
Name (line 2)								
Receiving Party			Mark if addi	tional names of rec	eiving	party attached		
Name (line1)	LAWRENCE PUMPS,	INC.				if a document to be recorded is an assignment and the		
Name (line 2)						receiving party is not domiciled in the United States,		
Address (line 1)	371 Market Street					an appointment of a domestic representative is attached.		
Address (line 2)						(Designation must be a separate document from Assignment)		
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Domestic Representative	e Name and Address		Enter for the	first Receiving Party or	nly.			
Name								
Address (line 1)								
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MAIL documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231 U.S. DEPARTMENT OF COMMERCE

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RECORDATION FORM COVER SHEET

Continuation

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office PATENT

PATENTS ONLY

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Enter additional Conveying Parties	Execution Date Month Day Year
Name (line1) WITZGALL, D. Paul	09 26 2000
Name (line 2)	Execution Date
Name (line 1)	Month Day Year
Name (line 2)	
Name (line 1)	Execution Date Month Day Year
Name (line 2)	
Receiving Party Enter additional Receiving Party(ies) Name (line 1) Name (line 2)	if a document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment
Address (line 1)	of a domestic representative is attached. (Designation must be a separate
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City State/Country Zip Code	
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Name (line 2)	receiving party is not domiciled in the United States, an appointment
Address (line 1)	of a domestic representative is attached.
Address (line 2)	(Designation must be a separate document from Assignment)
Address (line 3)	
City State/Country Zip Code	
Application Number(s) or Patent Number(s) Mark if additional n	umbers attached
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the	same property).
Patent Application Number(s) Patent Number(s)	

PATENT

REEL: 011214 FRAME: 0871

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	19B	Page 2	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENT
Correspondent	t Name and Address	Area Code and Telephone Number	603.886.6100
Name [Vernon C. Maine		003.003.0150
Address (line 1)	Maine & Asmus		
Address (line 2)	PO Box 3445		
Address (line 3)	Nashua NH 03061	1-3445	
Address (line 4)			
Pages	Enter the total number of page Including any attachments.	es of the attached conveyance document	# 2
Application Num	nber(s) or Patent Number(s)	Mark if a	dditional numbers attached
Enter either the l	Patent Application Number or the	e Patent Number (DO NOT ENTER BOTH numbe	ers for the same property).
	Patent Application Number(s)	Patent Number(s	5)
09/676579			
If this document is bei signed by the first nan	eing filed together with a <u>new</u> Patent Apmed executing inventor.	Apprication, enter the date the patent application was	Month Dav Year
Patent Cooperat	tion Treaty (PCT)		
	Γ application number	PCT PCT	PCT
	J.S. Application Number een assigned	PCT PCT	PCT
Number of Prop			
		total number of properties involved	# 11
Fee Amount		ount for Properties Listed (37 CFR 3.41):	\$ 40
Method of Pa Deposit Acco	ount	Enclosed Deposit Account	
		itional fees can be charged to the account.) Deposit Account Number: Authorization to charge additional fees:	# 500323 Yes No No
Statement and Si	ignature		
attached	best of my knowledge and belice d copy is a true copy of the origed herein.	ief. the foregoing information is true and corriginal document. Charges to deposit account	ect and any are authorized, as
Vernon C.	. Maine		
Name of Pe	erson Signing	Signature	Date

PATENT REEL: 011214 FRAME: 0872

ASSIGNMENT and LIMITED POWER OF ATTORNEY

I, a below named and undersigned individual, have invented or contributed to the invention of an SUBMERSIBLE MOTOR WITH SHAFT SEALS, Attorney Docket No. LPS91, and having on or about 4 - 26 , 2000, executed an Application for Patent to the United States Patent Office naming me as an Inventor, (and I hereby authorize the Assignee or its attorney to here insert the filing date and serial number of said application, when known, Serial No. C9/1976579 th day of Sect., 2000) describing the same and based thereon, for good and filed on the 39 valuable consideration, receipt of which is hereby acknowledged from LAWRENCE PUMPS Inc., 371 Market Street, Lawrence, Massachusetts 01843, hereinafter called Assignee (which term shall include its successors and assigns) do hereby sell, assign and transfer unto Assignee my entire right, title, and interest as an inventor, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all subsequent provisional, utility, divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration I do also hereby sell, assign and transfer unto the Assignee all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and said application and I do hereby authorize Assignee to apply in my name or its own name for patents and like rights of exclusion on or for said inventions in all countries, claiming (if Assignee so desires) the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration I do hereby agree for myself and for my respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by Assignee to fully to secure to it said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them, all however, at the expense of Assignee;

In the event the Assignee is unable, after reasonable effort, to secure my signature on any document or documents needed to apply for or prosecute any patent or other right in the invention, for any reason whatsoever, I hereby irrevocably designate and appoint the Assignee and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and on my behalf to execute and file any such application or applications and to do all other lawfully permitted acts to further the prosecution and issuance of any said patent or right thereon with the same legal force and effect as if executed by me and I hereby ratify, affirm and approve all such lawfully permitted acts accordingly.

And I do hereby authorize and request the Commissioner of Patents of the United States of America and corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions;

And I do hereby covenant for myself and for my respective legal representatives and agree with Assignee that I have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed my right, title and interest in and to said invention as inventor has not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

PATENT REEL: 011214 FRAME: 0873 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 were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the date ascribed therewith.

Inventor #1:Dale	B. Andrews	Citizenship:	USA
Residence Address:	14 Scenic Drive		
City/State/Zip:	Derry, New Hampshire	03038	
Date: 9/26/00	Signature:	Dole B. Condrew	·
Commonwealth of Massa	chusetts, County of Middlesex:		
Before me this <u>219</u> day o and acknowledged the fore	f Scrember, 2000, personall egoing instrument to be his or her from	ee act and deed. Notary Public,	Andrew S Lit G. France Justice of the Peace on expires on Agrill 2001
Inventor #2: D. Pa		Citizenship:	USA
Residence Address:	24 Morning Dove Road		
City/State/Zip:	Kingston, New Hampshir	e 03848	
Date: <u>9/26/00</u>	Signature: _	D. Paul Kusser	<u>l</u>
	chusetts, County of Middlesex:		
Before me this $\frac{2C}{C}$ day of and acknowledged the fore	Zcco, Zcco, 199, personally egoing instrument to be his or her free	y appeared, D. Paule e act and deed.	Russell + C FA
SEAL			Justice of the Peace on expires on April (a. 200)
Inventor #3: Micha	nel C. Witzgall	Citizenship:	USA
Residence Address: _	52 Island Pond Road		
City/State/Zip:	Derry, New Hampshire	03038	-1 - AA
Date: <u>9/26/00</u>	Signature:	Michael C Hu	tolo
Commonwealth of Massac	chusetts, County of Middlesex:	,	
Before me this <u></u> day of and acknowledged the fore	going instrument to be his or her fre	appeared, Michael e act and deed.	C.W. tagall
SEAL			Justice of the Parce on expires on Ogvil 6, 2001

RECORDED: 10/30/2000

PATENT REEL: 011214 FRAME: 0874