PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			Name Execution Date		
Dale B Andrews				03/30/2012	
RECEIVING PARTY DATA					
Name:	Flowserve Management Company				
Street Address:	5215 North O'Connor Blvd., Suite 2300				
City:	Irving				
State/Country:	TEXAS				
Postal Code:	75039				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13		3435	435501		
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ATTORNEY DOCKET NUMBER:			LPS020-US		
NAME OF SUBMITTER:		Douglas P. Burum			
Total Attachments: 2 source=LPS020-US_Executed_Assignment#page1.tif source=LPS020-US_Executed_Assignment#page2.tif					

ASSIGNMENT

I, the undersigned individual, have invented a FULLY ENCLOSED SEAL AND BEARING ASSEMBLY FOR BETWEEN-BEARING PUMPS, (Atty Dkt. No. LPS020) and having on the <u>29⁴⁴</u> day of <u>MOTCH</u>, 2012, executed declaration for patent as inventor, (and I hereby authorize attorneys and agents associated with USPTO Customer No. 24222 to here insert the filing date and serial number of said application when known, US Application Serial No. _ 13 435501, filed on the 30t day of March, 2012; PCT Application Serial No. PCT/USI2 51428, filed on the 30th day of Morch, 2012) describing the same and based thereon, for good and valuable consideration, receipt of which is hereby acknowledged from Flowserve Management Company, a Delaware entity, doing business at 5215 North O'Connor Blvd., Suite 2300, Irving, TX 75039 hereinafter called Assignce (which term shall include its successors and assigns) do hereby sell, assign and transfer unto Assignee my entire right, title, and interest as 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 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 applications and I do hereby authorize Assignee to apply in my 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 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 our 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;

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 legal representative 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 our right, title and interest in and to said inventions as the inventor has not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

ASSIGNMENT SIGNATURE PAGE(S) ATTACHED

Assignment, page 1 of 2

ASSIGNMENT SIGNATURE PAGE #_____ of _____ of _____ (OFFICIANT: REPEAT THIS PAGE AS OFTEN AS NECESSARY TO OBTAIN ALL SIGNATURES)

TITLE: FULLY ENCLOSED SEAL AND BEARING ASSEMBLY FOR BETWEEN-BEARING PUMPS

ATTY DKT. NO. LPS020

IN WITNESS of these grants and covenants of Assignment, made by us in favor of

(Assignee) Flowserve Management Company

I hereonto set my hand and seal.

B. anh

Dale B. Andrews

3/30/12 Date Signed

State of <u>MA</u> County of Michlesex

Before me this <u>30</u>^H day of <u>k covcl</u>, 2012, personally appeared or provided satisfactory identification (print/type names of signators)

Inventor: Dale B. Andrews

and acknowledged the foregoing instrument to be their free act and deed.

SEAL:

Public/Justice of the Peace



Assignment, page 2 of 2

RECORDED: 04/04/2012