

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	MERGER																				
EFFECTIVE DATE:	12/31/2011																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lawrence Pumps Inc.</td> <td>12/23/2011</td> </tr> </tbody> </table>		Name	Execution Date	Lawrence Pumps Inc.	12/23/2011																
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RECEIVING PARTY DATA																					
Name:	Flowserve US Inc.																				
Street Address:	5215 N. O'Connor Blvd., Suite 2300																				
City:	Irving																				
State/Country:	TEXAS																				
Postal Code:	75039																				
PROPERTY NUMBERS Total: 9																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7341436</td> </tr> <tr> <td>Patent Number:</td> <td>8192155</td> </tr> <tr> <td>Patent Number:</td> <td>8052397</td> </tr> <tr> <td>Patent Number:</td> <td>7810747</td> </tr> <tr> <td>Patent Number:</td> <td>8215899</td> </tr> <tr> <td>Application Number:</td> <td>13098674</td> </tr> <tr> <td>Patent Number:</td> <td>6759774</td> </tr> <tr> <td>Patent Number:</td> <td>7239056</td> </tr> <tr> <td>Patent Number:</td> <td>6379127</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7341436	Patent Number:	8192155	Patent Number:	8052397	Patent Number:	7810747	Patent Number:	8215899	Application Number:	13098674	Patent Number:	6759774	Patent Number:	7239056	Patent Number:	6379127
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CORRESPONDENCE DATA																					
Fax Number:	6038864796																				
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																					
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Email:	patents@mcr-ip.com																				

OP \$360.00 7341436

Correspondent Name: Maine Cernota & Rardin  
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Address Line 4: Nashua, NEW HAMPSHIRE 03063

ATTORNEY DOCKET NUMBER:	FLOWSERVE 1
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NAME OF SUBMITTER:	Douglas P. Burum
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Total Attachments: 4  
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source=Lawrence Pumps DE Certificate of Merger#page3.tif  
source=Lawrence Pumps DE Certificate of Merger#page4.tif

# Delaware

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*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"LAWRENCE PUMPS INC.", A MASSACHUSETTS CORPORATION, WITH AND INTO "FLOWSERVE US INC." UNDER THE NAME OF "FLOWSERVE US INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2011, AT 3:18 O'CLOCK P.M.


AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2011, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2934825 8100M

111345801



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 9263848

DATE: 12-29-11

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

PATENT  
REEL: 029760 FRAME: 0753

**CERTIFICATE OF OWNERSHIP AND MERGER**

**MERGING**

**Lawrence Pumps Inc.**  
**(a Massachusetts corporation)**

**INTO**

**Flowserve US Inc.**  
**(a Delaware corporation)**

(Pursuant to Section 253 of the  
General Corporation Law of Delaware)

**Flowserve US Inc.**, a corporation organized and existing under the laws of Delaware (the "Corporation"), hereby certifies as follows:

**FIRST:** That this Corporation owns 100% of the outstanding shares of capital stock of **Lawrence Pumps Inc.**, a Massachusetts corporation (the "Subsidiary").

**SECOND:** That this Corporation, by the following resolutions of its Board of Directors, duly adopted as of December 23, 2010, determined to and did merge into itself said Subsidiary by the adoption thereof:

WHEREAS the Corporation lawfully owns 100% of the outstanding stock of **Lawrence Pumps Inc.**, a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and

WHEREAS the Corporation desires to merge into itself the said **Lawrence Pumps Inc.**, and to be possessed of all the estate, property, rights, privileges and franchises of said corporation;

NOW, THEREFORE, BE IT

RESOLVED: That the Corporation merge, and it hereby does merge, into itself said **Lawrence Pumps Inc.** and assumes all of its liabilities and obligations.

RESOLVED: That said merger shall become effective upon the filing of a Certificate of Ownership and Merger with the Secretary of State of Delaware or at such later time set forth therein.

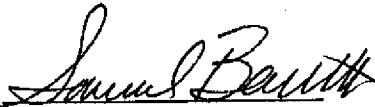
**RESOLVED:** That an authorized officer of this corporation be and he is hereby directed to make and execute a Certificate of Ownership and Merger setting forth a copy of the resolutions to merge said Lawrence Pumps Inc. and assume its liabilities and obligations and to file the same in the office of the Secretary of State of Delaware.

**RESOLVED:** That the officers of this corporation be and they hereby are authorized and directed to do all acts and things whatsoever, whether within or without the State of Delaware; which may be in any way necessary or proper to effect said merger.

**THIRD:** This Certificate shall be effective at 11:59 p.m., on December 31, 2011.

**IN WITNESS WHEREOF**, the Corporation has caused this Certificate to be signed by an authorized officer this 23rd day of December, 2011.

**Flowserve US Inc.**

By: 

Name: Samuel Barrett

Title: Vice President