FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

07-13-2000



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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date	
Name (line 1) Flowserve Corporation	Month Day Year 06 06 2000	
Name (line 2)	7	
Second Party Name (line 1)	Execution Date Month Day Year	
Name (line 2)	5386967	
Receiving Party	Mark if additional names of receiving parties attached	
Name (line 1) Flowserve International, Inc	is an assignment and the	
Name (line 2)	receiving party is not domiciled in the United States, an appointment	
Address (line 1) 222 West Las Colinas Boulevard, Suite 1500 of a domestic representative is attached. (Designation must be a		
Address (line 2)	separate document from Assignment.)	
Address (line 3) Irving	Texas 75039 Zip Code	
Domestic Representative Name and Address  Enter for the first Receiving Party only.		
Name		
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number (	
Name B. Joseph Schaeff		
Address (line 1) Killworth Gottman Hagan &	& Schaeff, LLP	
Address (line 2) One South Main Street, Su	uite 500	
Address (line 3) One Dayton Centre		
Address (line 4) Dayton, Ohio 45402-2023		
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Tatent Application Number(s)		Number(s) 5307288
		51148 5974945
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor.		
Patent Cooperation Treaty (PCT)	POT.	
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Fee Amount Fee Amount for	or Properties Listed (37 CFR 3.41): \$	\$320.00
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Statement and Signature		
To the best of my knowledge and bel attached copy is a true copy of the or indicated herein.	lief, the foregoing information is true ar riginal document. Charges to deposit a	nd correct and any account are authorized, as
B. Joseph Schaeff Name of Person Signing	B Dougle School	— June 12, 2000 Date

#### **ASSIGNMENT OF PATENTS**

WHEREAS, FLOWSERVE CORPORATION ("Flowserve Corporation"), a corporation organized and existing under the laws of the State of New York and having a place of business at 22 W. Las Colinas Boulevard, Suite 1500, Irving, Texas 75039 is the sole and exclusive owner, by assignment, of the Letters Patents, and applications therefor, all as listed in Exhibit A attached hereto and made a part hereof.

WHEREAS, FLOWSERVE INTERNATIONAL, INC. ("Flowserve International"), a corporation organized and existing under the laws of the State of Delaware and having a place of business at 222 W. Las Colinas Boulevard, Suite 1500, Irving, Texas 75039, is desirous of acquiring the entire right, title and interest in, to and under the said Letters Patents and applications therefor, the inventions covered thereby or described therein, as the case may be, hereinafter referred to collectively as "the Patent Rights".

NOW, THEREFOR, be it known that for value received, Flowserve Corporation by these presents does sell, assign and transfer unto Flowserve International, effective as of September 30, 1998, the entire right, title and interest in and to the Patent Rights, the same to be held and enjoyed by Flowserve International for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives as fully and entirely as the same would have been held and enjoyed by Flowserve Corporation if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of said Letters Patents with the right to sue for and collect the same for its own use and for the use of its successors, assigns or other legal representatives.

Flowserve Corporation hereby covenants that it has full right to convey the entire interest herein assigned.

IN WITNESS WHEREOF, the undersigned has caused these presents to be signed by its duly authorized officer this 67 day of April, 2000.

Flowserve Corporation

By:

Ronald F. Shuk

Vice President, Secretary and

General Counsel

Document No. R041900F14

State of Texas	) )
County of Dalla	,
F. Shuff, person attached written authorized capacitation	, 2000, before me, A NOTARY JUBLIC personally appeared Ronald ally known to me to be the person whose name is subscribed to the instrument and acknowledged to me that he executed the same in his city and that by his signature on the instrument the entity upon behalf of n acted, executed the instrument.
WITNESS my h	nand and official seal.
James	a trêten je
(SEAL)	PROBLEM INSTERNAL AND INCIDENCE OF THE PROBLEM

Document No. R041900F4

# **ASSIGNMENT OF PATENTS - EXHIBIT A**

TITLE	<b>COUNTRY</b>	PATENT NO.
FLUID VALVES	U.S.	5,386,967
FLUID VALVES	U.S.	5,566,923
UNITARY FLUID FLOW PRODUCTION & CONTROL SYSTEM	U.S.	5,307,288
INNER-LOOP VALVE SPOOL POSITIONING CONTROL APPARATUS AND METHOD	U.S.	5,884,894
INTEGRATED PROCESS CONTROL VALVE	U.S.	5,251,148
PNEUMATIC VALVE POSITIONER WITH ADJUSTABLE GAIN	U.S.	5,974,945
FLUID PRESSURE MODULATOR	U.S.	5,282,489
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS FLOW	U.S.	4,567,915

# **ASSIGNMENT OF PATENTS - EXHIBIT A (continued)**

# **FOREIGN PATENTS**

TITLE	<b>COUNTRY</b>	PATENT NO.
INTEGRATED PROCESS CONTROL VALVE	Australia	653151
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS		
FLOW	Brazil	PI8505165
INTEGRATED PROCESS CONTROL VALVE	Germany	69130592.7
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS FLOW	Germany	P3570722.4
INTEGRATED PROCESS CONTROL		
VALVE	France (EP)	0462432
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS		
FLOW	France (EP)	0174340
INTEGRATED PROCESS CONTROL VALVE	United Kingdom(EP)	0462432
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS FLOW	United Vinadom (ED)	0174240
	United Kingdom (EP)	0174340
INTEGRATED PROCESS CONTROL VALVE	Italy (EP)	0462432

### **FOREIGN PATENTS**

TITLE	COUNTRY	PATENT NO.
INTEGRATED PROCESS CONTROL VALVE	Japan	2772159
ANTI-CAVITATION LOW-NOISE CONTROL VALVE CAGE TRIM FOR HIGH PRESSURE REDUCING SERVICE IN LIQUID OR GASEOUS		
FLOW	Japan	1780112
INTEGRATED PROCESS CONTROL VALVE	Netherlands (EP)	0462432

### **FOREIGN PENDING PATENT APPLICATIONS**

TITLE	<b>COUNTRY</b>	<u>APPLN. NO</u> .
INTEGRATED PROCESS CONTROL VALVE	Brazil	PI9102243-6
INTEGRATED PROCESS CONTROL VALVE	Canada	2043682
INNER-LOOP VALVE SPOOL POSITIONING CONTROL APPARATUS AND METHOD	EPO	97110826.1

**RECORDED: 06/15/2000**