#### KLING LEWIS M

Form 4

February 17, 2009

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB
3235-0287

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

0.5

Section 16. Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

response...

Estimated average

burden hours per

*See* Instruction 1(b).

(\$1.25 par

value per share)
Common

Stock

02/13/2009

02/13/2009

(Print or Type Responses)

1. Name and Address of Reporting Person ** KLING LEWIS M				Issuer Name and Ticker or Trading     Symbol					5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle)			FLOWS	FLOWSERVE CORP [FLS]						(Chack all applicable)			
			3. Date of	3. Date of Earliest Transaction					(Check all applicable)				
5215 N. O'CONNOR BLVD.,			(Month/Day/Year) 02/13/2009						_X_ Director 10% Owner Some Other (specify below)				
	SUITE 2300	JITE 2300								President and CEO			
		(Street)		4. If Ame	ndment.	, Dat	te Original			6. Individual or J	oint/Group Filir	ng(Check	
IRVING, TX 75039			Filed(Month/Day/Year)						Applicable Line)				
									_X_ Form filed by One Reporting Person Form filed by More than One Reporting				
									Person				
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially O								ly Owned					
1.Title of 2. Transaction Date 2A. Deem Security (Month/Day/Year) Execution any (Month/D			3. Transa Code (Instr.	, , ,				5. Amount of Securities Beneficially Owned	Form: Direct (D) or Indirect (I)	Beneficial Ownership			
					Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
	Common Stock (\$1.25 par value per share)	02/16/2009			F		4,850	D	\$ 53.7	29,737	I	The Lewis Mark Kling Trust	
	Common Stock (\$1.25 par	02/13/2009			A		36,969	A	\$ 0	79 421	D		

A

A

(1)

6,000

(2)

\$0

\$0

A

A

79,421

85,421

D

D

(\$1.25 par value per share)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Performance Rights	<u>(3)</u>	02/13/2009		A	31,330	<u>(3)</u>	12/31/2012	Common Stock	31,33

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#### **Reporting Owners**

Reporting Owner Name / Address	Keiationships						
	Director	10% Owner	Officer	Other			
KLING LEWIS M							
5215 N. O'CONNOR BLVD., SUITE 2300	X		President and CEO				
IRVING, TX 75039							

## **Signatures**

/s/ Ronald F. Shuff, attorney-in-fact

\*\*Signature of Reporting Person

Date

#### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Represents shares of restricted common stock granted to the reporting person pursuant to the issuer's long-term incentive compensation plan for employees. The shares vest ratably over a three-year period on each annual anniversary of the grant.
- (2) Represents shares of restricted common stock granted to the reporting person pursuant to the issuer's long-term incentive compensation plan for employees. The shares vest fully on the first annual anniversary of the grant.

Reporting Owners 2

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Each performance right represents a contingent right to receive one share of the issuer's common stock at vesting. The performance rights vest at a rate between 0% and 200% based on the issuer's average return on net assets ("RONA") during a three-year performance cycle beginning on January 1, 2009 and ending on December 31, 2012 in comparison to the average RONA of a predetermined peer group over the same performance cycle. The performance rights may be settled, at the issuer's discretion, in cash or shares of common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.