FLOWSERVE CORP

Form 4

August 22, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

08/22/2007

(Print or Type Responses)

		Symbol	er Name an SERVE (ng	5. Relationship of Reporting Person(s) to Issuer			
	CONNOR BLVD	(Month/	3. Date of Earliest Transaction (Month/Day/Year) 08/20/2007					(Check all applicable) _X_ Director 10% Owner _X_ Officer (give title Other (specify below)		
	SUITE 2300 (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) IRVING, TX 75039						President and CEO 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(State)	(Zip) Tal	ble I - Non-l	Derivative	Secur	ities Acq	Person uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, if any (Month/Day/Year)	Code	4. Securit on(A) or Di (Instr. 3,	sposed	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock (\$1.25 par value per share)	08/20/2007		S	16,490 (1)	D	\$ 67	121,280	I	The Lewis Mark Kling Trust	
Common Stock (\$1.25 par value per share)	08/20/2007		S	16,491 (1)	D	\$ 67	104,789	I	The Lewis Mark Kling Trust	

M

19,271 A

\$

23.27

124,060

I

The Lewis

Mark

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(\$1.25 par value per share)								Kling Trust
Common Stock (\$1.25 par value per share)	08/22/2007	S	19,271 (1)	D	\$ 68.05	104,789	I	The Lewis Mark Kling Trust
Common Stock (\$1.25 par value per share)	08/21/2007	M	4,297 (2)	A	\$ 23.27	16,121	D	

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

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(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)	Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sl
Stock Option (right-to-buy)	\$ 23.27	08/22/2007		M	19,271	07/09/2007	07/09/2014	Common Stock	19,
Stock Option (right-to-buy)	\$ 23.27	08/21/2007		M	4,297	07/09/2007	07/09/2014	Common Stock	4,2

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
	X		President and CEO				

Reporting Owners 2

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KLING LEWIS M 5215 N. O'CONNOR BLVD., SUITE 2300 IRVING, TX 75039

Signatures

/s/ Tara D. Mackey, attorney in fact 08/22/2007

**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) Shares were disposed of pursuant to a 10b5-1 plan previously entered into by the reporting person.
- (2) Shares were exercised and held pursuant to a 10b5-1 plan previously entered into by the reporting person.

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.

Signatures 3