FLOWSERVE CORP
Form 4
August 16, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
BLINN MARK A

(Last) (First) (Middle)

5215 N. O'CONNOR BLVD., SUITE 2300

(Street)

IRVING, TX 75039

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
FLOWSERVE CORP [FLS]

3. Date of Earliest Transaction (Month/Day/Year)
08/14/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
SVP & Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock ($1.25 par value per share)	08/14/2007		S		1,000 (1)	D	$ 71	91,660	D	
Common Stock ($1.25 par value per share)	08/14/2007		S		5,500	D	$ 70.68	86,160	D	
Common Stock	08/14/2007		M		5,650	A	$ 30.95	91,810	D	

($1.25 par value per share)								
Common Stock ($1.25 par value per share)	08/14/2007		F/K	3,684	D	$ 68.45	88,126	D
Common Stock ($1.25 par value per share)	08/14/2007		M	8,032	A	$ 24.9	96,158	D
Common Stock ($1.25 par value per share)	08/14/2007		F/K	2,922	D	$ 68.45	93,236	D
Common Stock ($1.25 par value per share)	08/14/2007		M	5,500	A	$ 27.97	98,736	D
Common Stock ($1.25 par value per share)	08/14/2007		M	1,000	A	$ 27.97	99,736	D
Common Stock ($1.25 par value per share)	08/15/2007		S	2,500 (1)	D	$ 68.44	97,236	D

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount Underlying Securiti (Instr. 3 and 4)

	Security			Disposed of (D) (Instr. 3, 4, and 5)						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share
Stock Option (right-to-buy)	$ 24.9	08/14/2007	M			8,032	02/16/2007	02/16/2015	Common Stock	8,03
Stock Option (right-to-buy)	$ 27.97	08/14/2007	M			5,500	04/20/2007	04/20/2015	Common Stock	5,50
Stock Option (right-to-buy)	$ 27.97	08/14/2007	M			1,000	04/20/2007	04/20/2015	Common Stock	1,00
Stock Option (right-to-buy)	$ 30.95	08/14/2007	M			5,650	07/14/2007	07/13/2015	Common Stock	5,65

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BLINN MARK A 5215 N. O'CONNOR BLVD., SUITE 2300 IRVING, TX 75039			SVP & Chief Financial Officer	

Signatures

/s/ Tara D. Mackey, attorney in fact	08/16/2007
**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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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