## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup> BLINN MARK A						2. Issuer Name and Ticker or Trading Symbol <u>FLOWSERVE CORP</u> [ FLS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 5215 N.	(Last) (First) (Middle) 5215 N. O'CONNOR BLVD., SUITE 2300				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2006										X	Office	er (give title		Other below	(specify	
(Street) IRVING TX 75039 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 02/21/2006										Indivi ne) X	Form	or Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting son				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day.					/Year)	eemed ution E / th/Day	Date,	Transaction I			4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)			3, 4 Secu		cially 1	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D	() or ()	Price	e Repo			(		(	
Common Stock (\$1.25 par value per 02/16/20						06			F		808		A	\$48.	3.99 55		,692 <sup>(1)</sup>	D			
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 Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execu if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		te ear)	Amount of Securities Underlying Derivative Security (Ir 3 and 4)			unt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owne Form Direc or In (I) (In 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res							

Explanation of Responses:

1. The reporting person is amending the Form 4 originally filed to report the correct amount of securities beneficially owned following the reported transaction.

/s/ Tara D. Mackey, attorney 03/23/2006

\*\* Signature of Reporting Person Date

in fact

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

 $^{\star}$  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).

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

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 Number.