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*  RUSNACK WILLIAM C					2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [ FLS ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last)	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/07/2006								Officer (give title below)			(specify	
5215 N. O'CONNOR BLVD., SUITE 2300					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	lividual d	vidual or Joint/Group Filing (Check Applicable			
(Street) IRVING	TX	7	5039											Form	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Sta	ate) (Z	Zip)															
		Tabl	eI-	Non-Deriv				quired,	Dis									
, , ,			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 35)				Secur Benef Owne	Amount of curities eneficially vned llowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pri	ce	Repo		(11501. 4)	(111541. 4)	
Common Stock (\$1.25 par value per share)				12/07/2006				G		1,393	A 5		0.00	4,493		I	Family Trust	
Common Stock (\$1.25 par value per share)				12/07/2006				S		1,393	D	\$5	\$53.433		3,100	I	Family Trust	
Common Stock (\$1.25 par value per share)			12/07/2006				G		1,393	D	\$	\$0.00		0	D			
Common Stock (\$1.25 par value per share)														1	3,153	I	Rabbi Trust	
Common Stock (\$1.25 par value per share)													3,800	I	Keogh Trust			
		Та	ble I	l - Derivat (e.g., pı			ties Acqu warrants,							Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ution Date, th/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		of Dei Sec (Ins	Price rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er					
Explanation	of Respons	06.																

Remarks:

/s/ Tara D. Mackey, attorney in fact

12/07/2006

Date

\*\* Signature of Reporting Person

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).