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* SHUFF RONALD F (Last) (First) (Middle) 5215 N. O'CONNOR BLVD. SUITE 2300					2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS] 3. Date of Earliest Transaction (Month/Day/Year) 02/16/2006 4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Rep Check all applicable) Director X Officer (give tibelow) VP, Secretar			nd Ge	10% C Other below)	owner (specify
		75039 (Zip)		02/2	1/200	06					Li	ne) X		,		•	rting Person One Reporting		
	Tabl	le I - N	lon-Deriv	ative S	Secu	ıritie	s Acc	quired,	Dis	posed o	f, oı	r Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,						ities Acquired (d Of (D) (Instr. 3			3, 4 Secu Ben Own Follo		urities F eficially (l ed li owing (l		vnership n: Direct r ect (I) r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount		(A) or (D)	Price		Trans	Reported Fransaction(s) (Instr. 3 and 4)						
Common Stock (\$1.25 par value per share) 02/16/				.006				F		514		D	\$48	\$48.99		45,105(1)		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Security or Exercis (Instr. 3) Price of	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any (Month/Day/Year) Derivative		Code (I	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amou or Numb of Title Share		nstr.	of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		o. wnership orm: irect (D) r Indirect) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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/ Ronald F. Shuff 03/23/2006

** Signature of Reporting Person Date

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

- * 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.