FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Wilson Kirk					2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]							elationship o eck all applio Directo	on(s) to Issu 10% Ow Other (s	ner			
(Last) 5,215	, (,				3. Date of Earliest Transaction (Month/Day/Year) 02/28/2018							X below)	(give title Presiden	nt, AN	below)	респу	
NORTH O'CONNOR BLVD #2300					If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) IRVING TX 75039			5039	"	4. II Alliendinent, Date of Original Filed (Month/Ddy/16d)							X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	te) (Z	ip)														
		Table	e I - Non-De	erivative	Sec	urities	Acq	uired, Di	sposed	of, or Bei	neficial	y Owned					
Date				ransaction e nth/Day/Yea	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct II Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership		
				Code V				Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)	(Instr. 4)		
	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	onversion Date Exercise (Month/Day/Year) ice of erivative	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (on of		6. Date Exerc Expiration D (Month/Day/\	ate	e Amount of		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)		Date Exercisable	Expiratior Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	02/28/2018		A		7,200		(1)	(1)	Common Stock	7,200	\$0	13,621	1	D		
Performance Rights	(2)	02/28/2018		A		7,200		(2)	(2)	Common Stock	7,200	\$0	22,530	0	D		

Explanation of Responses:

- 1. Each restricted stock unit represents the right to receive, at settlement, one share of common stock (plus dividends accrued on the underlying shares) and are granted to the reporting person pursuant to the issuer's long-term incentive compensation plan for employees. The shares vest ratably over a three-year period on each annual anniversary of the grant.
- 2. Each performance right represents a contingent right to receive one share of the issuer's common stock at vesting. The performance rights vest at a rate between 0% and 200% and are based on two factors during a three-year performance cycle beginning on January 1, 2018 and ending on December 31, 2020 which are: 1) the issuer's relative total share holder return ("TSR") in comparison to the TSR averages of a predetermined peer group over the performance cycle; and 2) the issuer's return on invested capital measured against the issuer's performance relative to its weighted average cost of capital and relative to a predetermined peer group over the performance cycle. The performance rights may be settled, at the issuer's discretion, in cash or shares of common stock.

Remarks:

/s/ Carey A. O'Connor, attorney-in-fact

03/01/2018

** 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.