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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

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

	ROVAL
OMB Number:	3235-0287
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1. Name and Add OConnor C	dress of Reporting F Carey	Person*	2. Issuer Name and Ticker or Trading Symbol <u>FLOWSERVE CORP</u> [FLS]	(Checl	ationship of Reporting Pe k all applicable) Director Officer (give title	son(s) to Issuer 10% Owner Other (specify	
(Last) 5215 N. O'CC SUITE 2300	15 N. O'CONNOR BLVD		3. Date of Earliest Transaction (Month/Day/Year) 02/01/2018		below) SVP, CLO and Co	below)	
(Street) IRVING (City)	TX (State)	75039 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting 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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock (\$1.25 par value per share)	02/01/2018		М		2,778 ⁽¹⁾	A	\$ <mark>0</mark>	49,518	D	
Common Stock (\$1.25 par value per share)	02/01/2018		F		777	D	\$45.59	48,741	D	
Common Stock (\$1.25 par value per share)	02/03/2018		М		3,3 12 ⁽¹⁾	A	\$ <mark>0</mark>	52,053	D	
Common Stock (\$1.25 par value per share)	02/03/2018		F		800	D	\$44.57	51,253	D	
Common Stock (\$1.25 par value per share)	02/04/2018		F		510	D	\$44.57	50,743	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, ontions, convertible securities)

	(e.g., puts, cans, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	02/01/2018		М			2,730	(1)	(1)	Common Stock	2,730	\$0	11,867	D	
Restricted Stock Units	(1)	02/03/2018		М			3,203	(1)	(1)	Common Stock	3,203	\$0	8,664	D	

Explanation of Responses:

1. Each restricted stock unit represented the right to receive one share of the issuer's common stock at vesting, plus shares equivalent in value to accumulated dividends.

Remarks:

<u>/s/ Carey A. O'Connor</u>

** Signature of Reporting Person

<u>02/05/2018</u> 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.