Gillespie Keith E. Form 4 February 05, 2018

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB 3235-0287 Number:

OMB APPROVAL

January 31, Expires: 2005 Estimated average

burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Gillespie Keith E.			2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
5215 NORTH O'CONNOR BLVD #2300			(Month/Day/Year) 02/01/2018	Director 10% Owne _X_ Officer (give title Other (special below) SVP, Chief Sales Officer			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
IRVING 75039			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

				,	CISOII	
(City)	(State)	(Zip)	Table I - Noi	n-Derivative Securities Acqui	ired, Disposed o	of, or Beneficially Owned
1 Title of	2 Transaction	Data 24 Daamad	2	A Securities Acquired	5 Amount of	6 Ownership 7 Nature

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/01/2018		M	3,327 (1)	A	\$0	31,796	D	
Common Stock	02/01/2018		F	905	D	\$ 45.59	30,891	D	
Common Stock	02/03/2018		M	3,968 (1)	A	\$ 0	34,859	D	
Common Stock	02/03/2018		F	964	D	\$ 44.57	33,895	D	

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

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 control number.

SEC 1474 (9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	<u>(1)</u>	02/01/2018		M		3,270	<u>(1)</u>	<u>(1)</u>	Common Stock	3,270	\$
Restricted Stock Units	(1)	02/03/2018		M		3,837	(1)	<u>(1)</u>	Common Stock	3,837	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Gillespie Keith E.

5215 NORTH O'CONNOR BLVD #2300 IRVING 75039

SVP, Chief Sales Officer

Signatures

/s/ Carey A. O'Connor, attorney-in-fact 02/05/2018

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2