FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	PROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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* Gillespie Keith E.						2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]									ck all applic	,		on(s) to Issu 10% Ov Other (s	vner	
(Last) 5215 NOI SUITE 70	RTH O'CON	(First) (Middle) O'CONNOR BLVD					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2023									below) below SVP, Chief Sales Officer			v) ် ´	
(Street) IRVING (City)	TX	ite) (2	5039 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X	Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reportin Person					
1 Tide -4 C			e I - No	_		_			quired,	Dis	posed o	-					l e ou	marahin .	7. Nature of	
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct I r Indirect I str. 4)	Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				02/16/2023		1			М		1,092	A	1	\$0 ⁽¹⁾	74,822		D			
Common Stock				02/16/2023					F		266	D	\$	36.07	74,	,556		D		
Common Stock				02/16/2023					M		2,787	A		\$ <mark>0</mark>	77,343		D			
Common Stock				02/16	02/16/2023				F		678	D	\$	36.07	76,	5,665		D		
Common Stock				02/16	02/16/2023				M		2,787	787 A		\$0	79,452		D			
Common Stock 02/					02/16/2023				F		679 D		\$	36.07	78,773			D		
		Ta									osed of, convertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	ned on Date,	4. Transactior Code (Instr. 8)		5. Number on of		6. Date Exercis Expiration Date (Month/Day/Ye		sable and	7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s dlly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershij (Instr. 4)	
						П	\top	İ		П			Am	ount						

Explanation of Responses:

(2)

(2)

1. Each performance right represented a contingent right to receive one share of the issuer's common stock at vesting. The performance rights vested at a rate of 16% (plus dividends accrued on the underlying shares) based on two factors during the three-year performance cycle beginning on January 1, 2020 and ending on December 31, 2022, which are: 1) the issuer's total shareholder return ("TSR") in comparison to the TSR percentile ranking for companies that comprise the compensation peer group over the performance cycle; and 2) the issuer's return on invested capital ("ROIC") measured against the issuer's targeted ROIC under its operating plan. The performance rights may be settled, at the issuer's discretion, in cash or shares of common stock.

Date

Exercisable

(2)

(2)

(1)

Expiration

(2)

(1)

Title

Stock

Stock

Common

Stock

2. 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.

Remarks:

Restricted Stock Units

Restricted

Stock Units

Performance

/s/ Shakeeb U. Mir, attorney-in-02/21/2023 fact

or Number

2,728

2,728

6.310

\$0

\$<mark>0</mark>

\$0

18,739

16,011

17,131

D

D

D

** 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).

02/16/2023

02/16/2023

02/16/2023

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

Code ν

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(A) (D)

2,728

2,728

6,310

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.