FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-028							
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).

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*  Hudson Susan Claire						2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [ FLS ]								(Checl	tionship of Reporting all applicable) Director Officer (give title		Person(s) to Issuer  10% Owner  Other (specify		vner		
(Last) 5215 N O # 700	(Firs	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2023								X	below)						
(Street) IRVING (City)	TX (Sta	ite) (2	5039 Zip)	Doriv		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person Person  ative Securities Acquired, Disposed of, or Beneficially Owned										n					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				action	2A. Deemed Execution Date,			3. 4. Securities Acquired (A) of Transaction Code (Instr. )			d (A) or		5. Amount of Securities Beneficially			: Direct Indirect	7. Nature of Indirect Beneficial				
									8) Code	v	Amount	(A) or (D)	Price	e	Owned Following Reported Transaction(s) (Instr. 3 and 4)		(I) (Instr. 4)		Ownership (Instr. 4)		
Common S	Stock 02/15/2023 M 1,320 A \$0 4,103 D						D														
Common S	Stock			02/15	5/2023				F		392	D	D \$36.75 3,711 D								
		Т	able II - [ (								osed of, convertib				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ransaction   Derivat   Securit   Acquir   or Disp   of (D) (		Derivative		Exerc on Da Day/Y		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	illy D	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v			Expiration Date	Title	Amo or Num of Shar	ber		Transaction(s) (Instr. 4)							
Restricted Stock Units	(1)	02/17/2023			Α		9,371		(1)		(1)		(1)	Common Stock	9,3	71	\$0	17,904	4	D	
Performance Rights	(2)	02/17/2023			A		9,371		(2)		(2)	Common Stock	9,3	71	\$0	15,070	0	D			
Restricted Stock Units	(1)	02/15/2023			M			1,291	(1)		(1)		(1)	Common Stock	1,2	91	\$0	16,613	3	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.

## Remarks:

/s/ Shakeeb U. Mir, attorney-in-02/17/2023

fact

\*\* Signature of Reporting Person

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.

<sup>2.</sup> 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, 2023 and ending on December 31, 2025 which are based equally on: 1) the issuer's return on invested capital ("ROIC") measured against the issuer's target ROIC for each calendar year during the performance period; and 2) the issuer's free cash flow ("FCF") as a percentage of adjusted net income for each calendar year during the performance period. The performance rights are also subject to 15% payout modifier (positive or negative) based on the issuer's relative total shareholder return ("TSR") in comparison to the TSR of companies that comprise the S&P 500 Industrial Index for the entire performance period. The performance rights may be settled, at the issuer's discretion, in cash or shares of common stock