

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* <u>Rowe Robert Scott</u>	2. Issuer Name and Ticker or Trading Symbol <u>FLOWERVE CORP [FLS]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President & CEO</u>	
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/16/2023</u>			
	(Last) (First) (Middle) <u>5215 N. O'CONNOR BLVD.</u> <u>SUITE 700</u>	4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
	(Street) <u>IRVING TX 75039</u>			
(City) (State) (Zip)				

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/16/2023		M		10,458	A	\$0 ⁽¹⁾	281,278	D	
Common Stock	02/16/2023		F		4,116	D	\$36.07	277,162	D	
Common Stock	02/16/2023		M		37,184	A	\$0	314,346	D	
Common Stock	02/16/2023		F		14,632	D	\$36.07	299,714	D	
Common Stock	02/16/2023		M		25,562	A	\$0	325,276	D	
Common Stock	02/16/2023		F		10,059	D	\$36.07	315,217	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(2)	02/16/2023		M		36,393	(2)	(2)	Common Stock	36,393	\$0	279,942	D	
Restricted Stock Units	(2)	02/16/2023		M		25,018	(2)	(2)	Common Stock	25,018	\$0	254,924	D	
Performance Rights	(1)	02/16/2023		M		60,450	(1)	(1)	Common Stock	60,450	\$0	246,677	D	

Explanation of Responses:

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.

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:

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

** 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.