SEC Form 4	
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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

OMB APPROVAL										
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1. Name and Address of Reporting Person [*] MILLS RICK J					2. Issuer Name and Ticker or Trading Symbol <u>FLOWSERVE CORP</u> [FLS]									neck all app	tionship of Reporting Person(s) all applicable) Director 10			o Issuer % Owner
(Last) (First) (Middle) 5215 N O'CONNOR BLVD. STE. 2300 3. Date of Earliest Transaction (Month/Day/Year)											Office belov	er (give title /)		Other (below)	specify			
(Street) IRVING (City)	(S	4. If Ame	endment, Date	e of Or	riginal	Filed	(Month/E	Day/Year))	Line	e) X Form	Joint/Group filed by On filed by Mo on	e Repor	ting Pers	on			
		Tab	le I - Nor	n-Deriv	ative Se	curities A	cqui	red,	Disp	osed	of, or E	Bene	ficial	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year)	2A. Deemed Execution Dat if any (Month/Day/Ye	e, T	3. Transa Code (I B)						Benefic Owned	ies cially Following	Form:	Indirect	7. Nature of Indirect Beneficial Ownership	
							C	Code	v	Amount	t (A (D	() or ()	Price	Transa	ported ansaction(s) str. 3 and 4)			(Instr. 4)
		T				urities Acc s, warrant								Owned				
1. Title of Derivative 2. 3. Transaction Date 3A. Deemed Execution Date, 4.						5. Number of		ate Exe ration		ble and	7. Title a Amount			8. Price of Derivative	9. Number derivative		0.)wnership	11. Nature of Indirect

Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction of Code (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Da (Month/Day/)	Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock	(1)	08/22/2017		A		751		(2)	(2)	Common Stock	751	\$38.25	53,293	D	

Explanation of Responses:

1. Each share of phantom stock is the economic equivalent of one share of common stock, and represents director compensation deferred in the form of common stock pursuant to the issuer's deferred compensation plan.

2. The shares of phantom stock become payable in the form of common stock upon the reporting person's termination of service as a member of the issuer's board of directors.

Remarks:

Carey A. O'Connor, attorneyin-fact

** Signature of Reporting Person

08/24/2017

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.