## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPRO	VAL
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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).

## 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

Name and Address of Reporting Person*  RAMPACEK CHARLES M						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. Da	3. Date of Earliest Transaction (Month/Day/Year) 06/03/2004										Director Officer (give title below)			10% C Other below)	(specify	
5215 N.	O'CONNOI	R BLVD., SUITE	2300		4. If A	Amen	ndmen	nt, Date	e of Original	Filed	I (Month	/Day/Y	ear)			idual c	or Joint/Grou	p Filin	ng (Check /	Applicable	
(Street) IRVING (City)			75039 Zip)		-										ine) X		i filed by One i filed by Moi on				
	·	Tab	le I - N	lon-Deriv	vative \$	Sec	uriti	es Ad	quired, I	Disp	osed	of, o	Ben	eficia	ally (	Owne	ed				
1. Title of Security (Instr. 3) 2. Tr. Date				2. Transac	ction	2A. Do Execu		A. Deemed recution Date,		3. 4. Secu Transaction Dispos Code (Instr. and 5)		urities Acquired (A) sed Of (D) (Instr. 3,			A) or 5. Am , 4 Secur Bene Owne		ount of ities icially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
									Code	V Amoun			(A) or (D)	Price				(Instr. 4)		(Instr. 4)	
Common Stock (\$1.25 par value per share) 06/0					2004				A		95	;	A	\$22.36		15,793			I	Rabbi Trust	
Commor share)	Stock (\$1.	25 par value per														1,	,200(1)		I	By Wife	
Commor share)	Stock (\$1.	25 par value per	•													7	7,800		D		
		Ta	able II				rities	Acq	uired, Dis	spos	sed of			iciall	y Ov	vned					
1. Title of Derivative Security (Instr. 3)				(e.g., p	uts, ca	alls,	war		, options			ible s	ecuri	ties)							
Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transac Code (Ir 8)	tion	5. Num of Deriv Secu Acqu (A) o	vative urities uired or oosed o)	6. Date Exer Expiration I (Month/Day	rcisal	nverti	7. Titl Amou Secur Under Deriva	e and nt of ities lying ative ity (Ins		8. Pr	vative irity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ O F D o (I 4)	Downership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Derivative Security	Conversion or Exercise Price of Derivative	Date	Executi if any	emed ion Date,	4. Transac Code (Ir	tion	5. Num of Deriv Secu Acqu (A) o Disp of (D	vative urities uired or oosed o)	6. Date Exer	Exp	onvertible and	7. Titl Amou Secur Under Deriva	e and nt of ities lying attive ity (Ins	tr. 3	8. Pr of Deriv	vative irity	derivative Securities Beneficially Owned Following Reported Transaction	/ O F D o (I 4)	Ownership Form: Direct (D) or Indirect I) (Instr.	of Indirect Beneficial Ownership	
Derivative Security	Conversion or Exercise Price of Derivative	Date	Executi if any	emed ion Date,	4. Transac Code (Ir 8)	etion nstr.	5. Num of Deriv Secu Acqu (A) o Disp of (D (Inst	vative urities urities or oosed 0) r. 3, d 5)	6. Date Exer Expiration I (Month/Day	exp	onvertible and	7. Titl Amou Secur Under Derivs Secur and 4	Ar or Nu of Sh	tr. 3	8. Pr of Deriv	vative irity	derivative Securities Beneficially Owned Following Reported Transaction	/ O F D o (I 4)	Ownership Form: Direct (D) or Indirect I) (Instr.	of Indirect Beneficial Ownership	
Stock Option Stock Option Stock Option	Conversion or Exercise Price of Derivative Security	Date	Executi if any	emed ion Date,	4. Transac Code (Ir 8)	etion nstr.	5. Num of Deriv Secu Acqu (A) o Disp of (D (Inst	vative urities urities or oosed 0) r. 3, d 5)	6. Date Exer Expiration I (Month/Day	Exp Dat	privertion te	7. Titl Amou Secur Under Deriva Secur and 4	e and nt of ities lying attive tity (Ins.	nount imber	8. Pr of Deriv	vative irity	derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ O F D o (I 4)	Ownership Form: Dirrect (D) or Indirect I) (Instr. I)	of Indirect Beneficial Ownership	
Stock Option (right-to-buy)	Conversion or Exercise Price of Derivative Security	Date	Executi if any	emed ion Date,	4. Transac Code (Ir 8)	etion nstr.	5. Num of Deriv Secu Acqu (A) o Disp of (D (Inst	vative urities urities or oosed 0) r. 3, d 5)	6. Date Exer Expiration I (Month/Day	Exp Dat	ble and ble and biration te	7. Titl Amou Secur Under Deriv: Secur and 4  Title Comm Stocc	e and nt of ities are itie	nount timber hares	8. Pr of Deriv	vative irity	derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ O F D o (I 4)	Ownership Form: Direct (D) Or Indirect I) (Instr. I)	of Indirect Beneficial Ownership	

## Explanation of Responses:

1. The Reporting Person disclaims beneficial ownership of Common Stock held by his wife in her IRA Account, except to the extent of his pecuniary interests therein.

/s/ Ronald F. Shuff, by power of attorney

06/03/2004

<sup>\*\*</sup> Signature of Reporting Person

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

- $^{\star}$  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.