FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person* Guiltinan Richard J JR							2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 5215 N.	st) (First) (Middle) 15 N. O'CONNOR BLVD., SUITE 2300					3. Date of Earliest Transaction (Month/Day/Year) 07/15/2006									X Officer (give title Other (spec below) below) VP,Controller,Chief Acct Ofcr			(specify)		
(Street) IR VING TX 75039 (City) (State) (Zip)					4. If A	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					
1. Title of	Security (Ins		le I - N	2. Transa	ction	2A. Exe	Deem			tion	4. Sec Dispo	urities A	cquire	d (A) d	r 5. Am Secur	ount of	6. Ownership Form: Direct	7. Nature		
(Month/Da				ay/Year)		f any Month/Day/Year)		Code (II	\dashv	and 5) Amount		A) or D)	Price	Owne Follo Repo Trans	d wing	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
Common Stock (\$1.25 par value per share) 07/15/2					2006	2006			F		23	0	D	\$53	<u> </u>	20,817	D			
Common Stock (\$1.25 par value per share)														95.17	I	401(k)				
		Ta	able II						uired, Di						Owned	l				
Derivative	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transac Code (Ir 8)		5. ion Number		6. Date Exe Expiration (Month/Day	Date	able and 7. 1 e Am sec Uno		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 (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		iration e	Title	Amo or Nun of Sha	nber						
Stock Option (right-to- buy)	\$22.9								(1)	07/	15/2014	Commo Stock	on 4,3	00		4,300	D			
Stock Option (right-to- buy)	\$24.9								(2)	02/	16/2015	Commo Stock	on 4,5	00		4,500	D			
Stock Option (right-to- buy)	\$27.97								(3)	04/	20/2015	Commo	1 5 1	00		5,000	D			
Stock Option (right-to-	\$30.95								(4)	07/	13/2015	Commo		00		9,500	D			

Explanation of Responses:

- $1.\,\,2,\!867\,\,option\,\,shares\,\,are\,\,vested\,\,and\,\,exercisable\,\,and\,\,the\,\,remaining\,\,1,\!433\,\,option\,\,shares\,\,vest\,\,on\,\,July\,\,15,\,\,2007.$
- 2. 1,500 option shares are vested and exercisable and the remaining 3,000 option shares vest in two equal annual installments on February 16, 2007 and February 16, 2008.
- 3. 1,667 option shares are vested and exercisable and the remaining 3,333 option shares vest as follows: 1,666 shares on April 20, 2007 and 1,667 shares on April 20, 2008.
- 4. 3,167 option shares are vested and exercisable and the remaining 6,333 option shares vest as follows: 3,166 shares on July 14, 2007 and 3,167 shares on July 14, 2008.

Remarks:

/s/ Tara D. Mackey, attorney in fact 07/19/2006

** 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.