Guiltinan Richard J JR Form 4 April 23, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Guiltinan Richard J JR			2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]					5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) 5215 N. O'CONNOR BLVD., SUITE 2300			3. Date of Earliest Transaction (Month/Day/Year) 04/21/2008					(Check all applicable) Director 10% OwnerX Officer (give title Other (specify below) VP,Controller,Chief Acct Ofcr			
IRVING, T			endment, D nth/Day/Yea	_	ıl		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tabl	le I - Non-l	Derivative	Secu	rities Acq	uired, Disposed of	, or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	Code (Instr. 8)	on(A) or Di	rities Acquired Disposed of (D) 5, 4 and 5) (A) or t (D) Price		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)	
Common Stock (\$1.25 par value per share)	04/21/2008			F	441	D	\$ 113.84	26,212	D		
Common Stock (\$1.25 par value per share)	04/21/2008			S	167 <u>(1)</u>	D	\$ 114.03	26,045	D		

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

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SEC 1474 (9-02)

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. orNumber of Derivative Securities Acquired (A) or Disposed of (D)	3	ate	Amour Underl Securit	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Guiltinan Richard J JR 5215 N. O'CONNOR BLVD., SUITE 2300 IRVING, TX 75039

VP,Controller,Chief Acct Ofcr

Signatures

/s/ Tara D. Mackey, attorney in fact 04/23/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Shares were disposed of pursuant to a 10b5-1 plan previously entered into by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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