ROLLANS JAMES O

Form 4

October 23, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

ROLLANS JAMES O			2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]				ng	Issuer			
(Last)	(Firet)	(Middle)					(Check all applicable)				
(Last) (First) (Middle) 5215 N. O'CONNOR BLVD., SUITE 2300			3. Date of Earliest Transaction (Month/Day/Year) 10/19/2006					X Director 10% Owner Other (specify below)			
(Street) IRVING, TX 75039			4. If Amendment, Date 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			
		(T)						Person			
(City)	(State)	(Zip)	Tabl	e I - Non-l	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	ear) Execution	emed on Date, if Day/Year)	Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common				Code v	Amount	(D)	THEE				
Stock (\$1.25 par value per share)	10/19/2006			F	696	D	\$ 54.24	0	I	James O. Rollans Trust	
Common Stock (\$1.25 par value per share)	10/19/2006			M	3,484	A	\$ 26.9	3,484	D		
Common Stock								26,837	I	Rabbi Trust	

(\$1.25 par value per share)

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

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 control number.

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	2.	3. Transaction Date				6. Date Exercisable and		7. Title and Amount	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction Derivative				Underlying Securition	
Security	or Exercise		any	Code	Securities	(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired				
	Derivative				(A) or				
	Security				Disposed of				
					(D) (Instr. 3, 4,				
					and 5)				
					and 5)				
									Amou
						Date	Expiration		or
						Exercisable	Date	Title	Numb
				G 1 17	(A) (B)				of
				Code V	(A) (D)				Shares
Stock Option (right-to-buy)	\$ 26.9	10/19/2006		M	3,484	09/29/2006	10/29/2006	Common Stock	3,48

Reporting Owners

Reporting Owner Name / Address	Relationships					
and the second s	Director	10% Owner	Officer	Other		
ROLLANS JAMES O 5215 N. O'CONNOR BLVD., SUITE 2300 IRVING, TX 75039	X					

Signatures

/s/ Ronald F. Shuff, attorney
in fact

**Signature of Reporting Person

Date

i i i i

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).

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.

Reporting Owners 2