SUNOCO INC Form 4 December 06, 2006

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Kelley Vincent J			2. Issuer Name and Ticker or Trading Symbol SUNOCO INC [SUN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(
			(Month/Day/Year)	Director 10% Owner			
1735 MARKET STREET			12/05/2006	X Officer (give title Other (specify below) Senior Vice President			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
PHILADELPHIA, PA 19103-7583				Form filed by More than One Reporting Person			

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(City)	(State)	(Zip) Tak	ole I - Non-De	rivative Se	curiti	es Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit (A) or Di (Instr. 3,	sposed	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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/05/2006		Code V M/K(1)	Amount 14,000	(D)	Price \$ 41.28	22,822	D	
Common Stock	12/05/2006		F	10,719	D	\$ 67.46	12,103	D	
Common Stock							2,533.702	I	ESOP Trust

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

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number.

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)	Der Sec Acc or I (D)	fumber of ivative urities urited (A) Disposed of ttr. 3, 4, 5)	6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Securities
				Code \	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Share
Stock Options (Right to buy)	\$ 41.28	12/05/2006		M/K(1)		14,000	12/01/2006	12/01/2014	Common Stock	14,00

Reporting Owners

Paparting Owner Name / Address	Relationships

Director 10% Owner Officer Other

Kelley Vincent J Senior
1735 MARKET STREET Vice
PHILADELPHIA, PA 19103-7583 President

Signatures

John J. DiRocco, Jr., Attorney-in-fact for Vincent J.
Kelley
12/06/2006

**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).

Exercise, via stock swap, of 14,000 stock options granted in 2004 at an option price of \$41.28 in compliance with Rule 16(b)3 under the (1) Sunoco, Inc. Long Term Performance Enhancement Plan II ("LTPEP II") for net of 3,281 shares of Sunoco, Inc. common stock issued to reporting person (8,566 shares swapped to pay option price and 2,153 shares used for tax withholding obligation).

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