FORM 4

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

OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	STATEMEN Filed	OMB Number: Estimated average burd hours per response:	3235-0287 en 0.5		
		or Section 30(h) of the Investment Company Act of 1940			
Name and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]	5. Relationship of R (Check all applicabl	eporting Person(s) to Is	ssuer

	tions may conti	nue. See		File						ies Exchar mpany Act			34		hours	per respo	onse:	0.5	
	nd Address of	f Reporting Person*			2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									telationship eck all appli X Directo	cable)	ng Persor	n(s) to Issu		
(Last)	(F CORPOR			te of Earl 7/2006	iest Tran	saction (N	1onth/	Day/Year)			(give title		Other (s below)						
13515 B.	13515 BALLANTYNE CORPORATE PLACE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. II	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	OTTE N	С	28277										- 1	X Form f	iled by On iled by Mo า		•		
(City)	(S	tate)	(Zip)																
		Tab	le I - Noi	n-Deriva	ative	Securi	ties Ac	quired	, Dis	posed o	of, o	r Ben	eficial	y Owned	l				
Date				2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					Acquired D) (Instr	(A) or . 3, 4 and	Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		Direct condirect E	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)		1	Instr. 4)	
Common	Stock			01/27/2	2006 ⁽⁷⁾			М		833		A	(4)	16	,355	Γ)		
Common	Stock			01/27/2	2006 ⁽⁷⁾			D		833		D	\$45.7	7 15	,522	Г)		
		7	Гable II -							osed of onverti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, T	ransact	ion of str. Der Sec Acc (A) Dis of (ivative curities quired or posed D)	6. Date Ex Expiration (Month/Da	Date		Am Sec Und Der	Title and lount of curities derlying rivative \$ str. 3 and		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e O s Fe lly oi oi (l)	0. ownership orm: irect (D) r Indirect) (Instr. 4)	11. Natur of Indired Beneficia Ownersh (Instr. 4)	
												Amount or Number							

(e.g., puts, cails, 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. Transa Code (8)				6. Date Exerci Expiration Dat (Month/Day/Ye	te	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock Option (right to buy) ⁽¹⁾	\$58.5							10/26/2000	01/03/2009	Common Stock	1,372		1,372	D	
Director Stock Option (right to buy) ⁽¹⁾	\$58.5							10/26/2000	01/02/2010	Common Stock	3,248		3,248	D	
Director Stock Option (right to buy) ⁽¹⁾	\$64.6							12/18/2001	01/01/2011	Common Stock	3,432		3,432	D	
Director Stock Option (right to buy) ⁽¹⁾	\$69.43							07/02/2002	01/01/2012	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽²⁾	\$71.345							03/06/2002	01/01/2008	Common Stock	1,018		1,018	D	
Director Stock Option (right to buy) ⁽¹⁾	\$71.345							03/06/2002	02/25/2007	Common Stock	1,646		1,646	D	
Director Stock Option (right to buy) ⁽²⁾	\$71.345							03/06/2002	04/23/2006	Common Stock	832		832	D	

	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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed) r. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	te	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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock Option (right to buy) ⁽¹⁾	\$71.345							03/06/2002	01/01/2008	Common Stock	1,006		1,006	D	
Director Stock Option (right to buy) ⁽¹⁾	\$71.345							03/06/2002	02/23/2009	Common Stock	632		632	D	
Director Stock Option (right to buy) ⁽¹⁾	\$71.345							03/06/2002	01/03/2009	Common Stock	744		744	D	
Director Stock Option (right to buy) ⁽¹⁾	\$38.57							07/03/2003	01/02/2013	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	
Phantom Stock ⁽³⁾	(4)	01/27/2006 ⁽⁷⁾		M			833	01/01/2006 ⁽⁵⁾	01/01/2008	Common Stock	2,500	(4)	1,667	D	
Phantom Stock ⁽³⁾	(4)							06/23/2006 ⁽⁶⁾	06/23/2008	Common Stock	197		197	D	

Explanation of Responses:

- 1. Options granted under the SPX Corporation 1997 Non-Employee Directors Compensation Plan.
- 2. Options granted under the SPX Corporation 1992 Stock Compensation Plan.
- $3.\ Phantom\ stock\ granted\ pursuant\ to\ the\ SPX\ Corporation\ 2005\ Non-Employee\ Directors'\ Compensation\ Plan.$
- ${\bf 4.} \ Each \ share \ of \ phantom \ stock \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ issuer \ common \ stock.$
- 5. The grant of phantom stock provided for potential vesting in three annual tranches, with the first measurement date on January 1, 2006. Vesting is determined by comparing the issuer's shareholder return with the performance of the S&P 500. Any vested portion will be settled in cash.
- 6. The grant of phantom stock provides for automatic vesting in three equal annual tranches beginning on June 23, 2006, provided that the reporting person is still a director on the relevant vesting date. Any vested portion will be settled in cash.
- 7. Settlement of vested phantom stock grant. The settlement occurred in cash on the transaction date, which was as soon as administratively practicable following the determination that the vesting condition had been met. The settlement amount equaled the closing price of issuer stock on the last trading day preceding the measurement date. The settlement is deemed for reporting purposes to be the simultaneous acquisition and disposition back to the issuer for cash of the vested shares of phantom stock.

C.J. Kearney, Attorney In Fact for David P. Williams

** 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.