FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Lilly Kevin L</u>							2. Issuer Name and Ticker or Trading Symbol SPX CORP [ SPW ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
	ast) (First) (Middle) /O SPX CORPORATION 3515 BALLANTYNE CORPORATE PLACE							3. Date of Earliest Transaction (Month/Day/Year) 01/03/2007								X Officer (give title Other (specify below)  Sr. VP, Sec. and Gen. Counsel					
13515 B.	ALLANTY	_ 4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable									
(Street) CHARLOTTE NC 28277					-											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																					
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quirec	l, Di	sposed	of, or Be	enefici	ially	Owne	d					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securition Benefici		es Fo ially (D) Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	•	Transaci (Instr. 3	tion(s)			(111511.4)		
Common	Stock		/2007	2007			L <sup>(3)</sup>	V	4.031	6 A	\$61	.43	33,545.3093(1)			D					
Common	Stock											883				401(k) Plan					
		Т	able II -								osed of converti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	n Date,	4. Transa Code (i 8)				6. Date E Expiratio (Month/E	n Dat	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er							
Employee stock option to purchase common	\$40.32								01/13/20	06	01/13/2013	Common Stock	6,000	0		6,000		D			

## **Explanation of Responses:**

stock(2)

- $1. \ Includes \ unvested \ restricted \ stock \ units.$
- 2. Granted under the SPX Corporation 2002 Stock Compensation Plan.
- ${\it 3. Acquired pursuant to broker-sponsored dividend reinvestment plan.}$

<u>Brian Webb, Attorney In Fact</u> <u>for Kevin L. Lilly</u>

01/10/2007

\*\* 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.