FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Lilly Kevin L (Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW] 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2009 4. If Amendment, Date of Original Filed (Month/Day/Year)								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Sr. VP, Sec. and Gen. Counsel				
(Street) CHARLOTTE NC 28277													1 ′	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date						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)				5. Amo Securi Benefi Owned	ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A)	or F	Price	Transaction(s) (Instr. 3 and 4)			(111511.4)		
Common Stock 01/0					/2009				A		17,500		A	(2)	64,014.3093(1)		D		
Common Stock 01/05/2					2009	2009		F ⁽³⁾		3,332	32 D \$4		\$43.37	60,682.3093(1)		D			
Common Stock																1,220	I	401(k) Plan	
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)	titve Conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	Instr.	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. Includes unvested restricted stock units.
- 2. Grant of restricted stock pursuant to the SPX Corporation 2002 Stock Compensation Plan.
- 3. Shares delivered to the issuer for the payment of withholding taxes due upon the vesting of restricted stock units or restricted stock previously granted under the SPX Corporation 2002 Stock Compensation

Brian Webb, Attorney In Fact for Kevin L. Lilly

01/06/2009

** Signature of Reporting Person

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.