FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 ar	nd Address of <u>evin L</u>		2. Issuer Name and Ticker or Trading Symbol SPX CORP [ SPW ]											appl irect	icable)	g Per	rson(s) to Iss 10% Ov Other (s	ner			
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2007											elow	) ``	nd Ge	below) Gen. Counsel	
13515 B.	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)												6. Individual or Joint/Group Filing (Check Applicable							
(Street) CHARLOTTE NC 28277						The second of th											X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)													'	eiso	"			
		Tab	le I - No	n-Deriv	ative	Se	curiti	es A	cqui	ired, [	Dis	posed (	of, or	Ben	eficia	lly O	vne	d			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ar)   i	2A. Deemed Execution Date, if any (Month/Day/Year		e, T	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or 3, 4 and	4 and Securi Benefi Owned		es ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								c	Code	<b>/</b>	Amount	(	A) or D)	Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	01/03	1/03/2007					A		17,50	00	A	(2)		34,	914 <sup>(1)</sup>	D					
Common Stock 01						3/2007				F		1,397(3)		D	\$61.	16	33,517(1)		D		
Common Stock																8	883			401(k) Plan	
		Т	able II -	Derivat (e.g., p												/ Owi	ed		,		
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	Date,	4. Transaction Code (Instr 8)		of Deriv Secu Acqu (A) o Disp of (D	r osed ) r. 3, 4	Expi	ate Exer iration D nth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			Deriva Secua	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	e rcisable		opiration	Title	0 N 0	lumber						
Employee stock option to purchase common	\$40.32								01/0	01/2006	01	./13/2013	Comn		6,000			6,000		D	

## **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 previously granted under the SPX Corporation 2002 Stock Compensation Plan.

Brian Webb, Attorney In Fact

\*\* Signature of Reporting Person

01/05/2007

for Kevin L. Lilly

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.

The undersigned hereby appoints each of Spencer Conard, Brian Webb and Lydia Myrick, signing singly, as his attorney-in-fact to act for him and in his name solely to do all or any of the following:

- 1. To execute and file with the Securities and Exchange Commission all statements regarding his beneficial ownership of securities of SPX Corporation filed pursuant to Section 16(a) of the Securities Exchange Act of 1934;
- 2. To execute all necessary instruments to carry out and perform any of the powers stated above, and to do any other acts requisite to carrying out such powers.

None of Spencer Conard, Brian Webb or Lydia Myrick shall incur any liability to the undersigned for acting or refraining from acting under this power, except for such attorney's own willful misconduct or gross negligence. The undersigned acknowledges that the foregoing attorneys-infact, in serving in such capacity at the request of the undersigned, are not assuming, nor is SPX Corporation assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Any reproduced copy of this signed original shall be deemed to be an original counterpart of this Power of Attorney.

This Power of Attorney is governed by Delaware law.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file statements pursuant to Section 16(a) of the Securities Exchange Act of 1934 with respect to the undersigned's beneficial ownership of securities of SPX Corporation, unless earlier revoked. This Power of Attorney shall terminate with respect to the attorney-in-fact upon receipt by Spencer Conard, Brian Webb or Lydia Myrick, as the case may be, from the undersigned of a written notice of revocation of this Power of Attorney. The undersigned shall have the right to revoke this Power of Attorney at any time.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney this 28th day of June, 2006.

By: /s/ Kevin L. Lilly Kevin L. Lilly