FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES

OMB APPROVAL

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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>KEARNEY CHRISTOPHER J</u>						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
	CORPOR	ATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/07/2010								X	Officer (give title below) Chairman, President			below)		cify	
13515 BALLANTYNE CORPORATE PLACE (Street)				ACE	- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
,	CHARLOTTE NC 28277			_											X Form filed by One Reporting Person Form filed by More than One Reportin Person						
(City)	(S		(Zip)	Nam Davi	4:			: A				-f D	f i -	:-!!	O	<u> </u>				1	
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da	tion	n 2A. De Execu 'ear) if any		d	3. Transaction Code (Instr.		4. Securities Acquir		or Beneficially cquired (A) or (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) or (D) Price		Transa (Instr. 3		tion(s)			,,			
Common	Stock			10/07/2010				M ⁽⁵⁾		5,439	A	\$48	\$48.44		444,246		D				
Common Stock			10/07/2010				S ⁽⁵⁾		5,439	D	\$65.07	65.0787 ⁽⁶⁾ 4		438,807		D					
Common Stock		10/08/2010					M ⁽⁵⁾		6,884	A		\$48.44		445,691		D					
Common Stock		10/08/2010		<u> </u>		S ⁽⁵⁾		6,884	D	\$65.10	\$65.1007 ⁽⁷⁾		438,807		D						
Common Stock												3,	,848		I	401(k) Plan					
		ר	Table								sposed of , converti				wned						
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	4. Transaction Code (Instr.		5. Number n of		1		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		nt 8.	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 t (Instr. 4)		
						v	(A) (D)		Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	er							
Employee stock option to purchase common stock ⁽¹⁾	\$69.43								(2)		01/01/2012	Commor Stock	50,00	00		50,000		D			
Employee stock option to purchase common stock ⁽¹⁾	\$38.57								(3)	01/02/2013	Commor Stock	50,00	00		50,000)	D			
Employee stock option to purchase common stock ⁽¹⁾	\$48.44	10/07/2010			M ⁽⁵⁾			5,439	(4)	01/01/2011	Commor Stock	5,43	9	\$0	6,884		D		_	
Employee stock option to purchase	\$48.44	10/08/2010			M ⁽⁵⁾			6,884	(4			Commor	6,88			0		D			

Explanation of Responses:

- 1. Granted under the SPX Corporation 2002 Stock Compensation Plan or its predecessor plan, the 1992 Stock Compensation Plan.
- 2. Option vested as to 16,668 shares on January 2, 2003 and 16,666 shares on each of January 2, 2004 and 2005.
- 3. Option vested as to 16,667 shares on each of January 3, 2004 and 2005, and 16,666 shares on January 3, 2006.
- $4. \ Option\ vested\ as\ to\ 16,668\ shares\ on\ January\ 2,\ 2002\ and\ 16,666\ shares\ on\ each\ of\ January\ 2,\ 2003\ and\ 2004.$
- $5.\ Effected\ pursuant\ to\ a\ Rule\ 10b5-1(c)\ sales\ plan\ relating\ to\ options\ expiring\ January\ 1,\ 2011.$

6. The price in column 4 is a weighted average. The prices actually received ranged from \$65.00 to \$65.18. For all transactions reported in this Form 4 utilizing a weighted average price, the reporting person undertakes to provide upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range.

7. The price in column 4 is a weighted average. The prices actually received ranged from \$65.00 to \$65.39. For all transactions reported in this Form 4 utilizing a weighted average price, the reporting person undertakes to provide upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range.

Brian Webb, Attorney In Fact for Christopher J. Kearney

10/12/2010

** 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.