SEC Form 4	
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#### 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average bu	rden								
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1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol SPX CORP [ SPW ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KEARNEY CHRISTOPHER J		<u>R J</u>		X	Director	10% Owner			
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
			01/02/2009		Chairman, President and CEO				
13515 BALLAN	TYNE CORPOR	ATE PLACE							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	g (Check Applicable			
CHARLOTTE	NC	28277		X	Form filed by One Repo	orting Person			
-	_				Form filed by More thar Person	n One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (I Code (Instr. 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	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	01/02/2009		A		90,000	A	(7)	426,020	D		
Common Stock	01/05/2009		F <sup>(8)</sup>		26,080	D	\$43.37	399,940	D		
Common Stock								455	I	Owned by son <sup>(6)</sup>	
Common Stock								3,290	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)	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	r osed ) 7. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		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				
Employee stock option to purchase common stock <sup>(1)</sup>	\$38.9063							(2)	01/02/2010	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock <sup>(1)</sup>	\$48.44							(3)	01/01/2011	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock <sup>(1)</sup>	\$69.43							(4)	01/01/2012	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock <sup>(1)</sup>	\$38.57							(5)	01/02/2013	Common Stock	50,000		50,000	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 25,000 shares on each of January 2, 2002 and 2003.

3. Option vested as to 16,668 shares on January 2, 2002 and 16,666 shares on each of January 2, 2003 and 2004.

4. Option vested as to 16,668 shares on January 2, 2003 and 16,666 shares on each of January 2, 2004 and 2005.

5. Option vested as to 16,667 shares on each of January 3, 2004 and 2005, and 16,666 shares on January 3, 2006.

6. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for purposes of

Section 16 or for any other purpose.

7. Grant of restricted stock pursuant to the SPX Corporation 2002 Stock Compensation Plan.

8. 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 01/06/2009 for Christopher J. Kearney \*\* 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.

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