FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden 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 Addres	s of Reporting Person	* 1	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								
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE (Street) CHARLOTTE NC 28277 (City) (State) (Zip)		,	3. Date of Earliest Transaction (Month/Day/Year) 06/05/2008	X	Officer (give title below) EVP, CFO & T	Other (specify below) reasurer						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								

Tab	ole I - Non-Derivative S	ecurities Acq	uired,	Dis	posed of,	or Ber	eficially	Owned		
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			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)		(
Common Stock	06/05/2008		S ⁽⁷⁾		700	D	\$131.93	241,480	D	
Common Stock	06/05/2008		S ⁽⁷⁾		600	D	\$131.92	240,880	D	
Common Stock	06/05/2008		S ⁽⁷⁾		100	D	\$131.91	240,780	D	
Common Stock	06/05/2008		S ⁽⁷⁾		733	D	\$131.9	240,047	D	
Common Stock	06/05/2008		S ⁽⁷⁾		1,100	D	\$131.89	238,947	D	
Common Stock	06/05/2008		S ⁽⁷⁾		500	D	\$131.88	238,447	D	
Common Stock	06/05/2008		S ⁽⁷⁾		2,300	D	\$131.87	236,147	D	
Common Stock	06/05/2008		S ⁽⁷⁾		2,100	D	\$131.86	234,047	D	
Common Stock	06/05/2008		S ⁽⁷⁾		100	D	\$131.85	233,947	D	
Common Stock	06/05/2008		S ⁽⁷⁾		600	D	\$131.84	233,347	D	
Common Stock	06/05/2008		S ⁽⁷⁾		100	D	\$131.83	233,247	D	
Common Stock	06/05/2008		S ⁽⁷⁾		300	D	\$131.82	232,947	D	
Common Stock	06/05/2008		S ⁽⁷⁾		400	D	\$131.81	232,547	D	
Common Stock	06/05/2008		S ⁽⁷⁾		100	D	\$131.8	232,447	D	
Common Stock	06/05/2008		S ⁽⁷⁾		2,100	D	\$131.79	230,347	D	
Common Stock	06/05/2008		S ⁽⁷⁾		1,000	D	\$131.78	229,347	D	
Common Stock	06/05/2008		S ⁽⁷⁾		100	D	\$131.76	229,247	D	
Common Stock	06/05/2008		S ⁽⁷⁾		800	D	\$131.75	228,447	D	
Common Stock	06/05/2008		S ⁽⁷⁾		400	D	\$131.71	228,047	D	
Common Stock	06/05/2008		S ⁽⁷⁾		200	D	\$131.68	227,847	D	
Common Stock	06/05/2008		S ⁽⁷⁾		500	D	\$131.67	227,347	D	
Common Stock	06/05/2008		S ⁽⁷⁾		200	D	\$131.64	227,147	D	
Common Stock	06/05/2008		S ⁽⁷⁾		200	D	\$131.62	226,947	D	
Common Stock	06/05/2008		S ⁽⁷⁾		200	D	\$131.61	226,747	D	
Common Stock	06/05/2008		S ⁽⁷⁾		200	D	\$131.6	226,547	D	
Common Stock	06/05/2008		S ⁽⁷⁾		600	D	\$131.59	225,947	D	
Common Stock								3,929	I	401(k) Plan

1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)	A Deeme Deriv Execution Date, if any (e.g., (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)	action	Securities Acquired (A) or Dishusbar		(Manual Page And		f. 7 Title and efficiently to Securities to Decivative Security (Instr. 3 and 4) 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Brice of Derivative Security (Instr. 5) 8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Relyamber of Walfatti Washings Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) 10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4) 11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	(A) o Dispo of (D (M)sti and t	osed) (AD)4	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option to purchase common stock ⁽¹⁾	\$72.5							06/23/2004	06/22/2009	Common Stock	666,668		666,668	D	
Employee stock option to purchase common stock ⁽²⁾	\$38.9063							(3)	01/02/2010	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$48.44							(4)	01/01/2011	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$69.43							(5)	01/01/2012	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$38.57							(6)	01/02/2013	Common Stock	70,000		70,000	D	

Explanation of Responses:

- 1. Grant of options to purchase Common Stock: 250,000 shares at \$60 per share, 250,000 shares at \$72.50 per share, 250,000 shares at \$85 per share, and 250,000 shares at \$97.50 per share. Following the reported transactions, options remain outstanding to purchase Common Stock: 0 shares at \$60 per share, 166,668 shares at \$72.50 per share, and 250,000 shares at \$97.50 per share.
- $2.\ Granted\ under\ the\ SPX\ Corporation\ 2002\ Stock\ Compensation\ Plan\ or\ its\ predecessor\ plan,\ the\ 1992\ Stock\ Compensation\ Plan\ or\ its\ predecessor\ plan\ plan\ or\ its\ predecessor\ plan\ pla$
- 3. Option vested as to 35,000 shares on each of January 3, 2002 and 2003.
- 4. Option vested as to 23,334 shares on each of January 2, 2002 and 2004, and 23,332 shares on January 2, 2003.
- 5. Option vested as to 23,334 shares on each of January 2, 2003 and 2005, and 23,332 shares on January 2, 2004.
- 6. Option vested as to 23,334 shares on January 3, 2004 and 23,333 shares on January 3, 2005, and 23,333 shares on January 3, 2006.
- 7. This transaction was effected pursuant to a Rule 10b5-1(c) sales plan adopted by the reporting person on November 12, 2007.

Brian Webb, Attorney In Fact for Patrick J. O'Leary 06/09/2008

** 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.