FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	ROVAL							
OMB Number: 3235-02								
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

1. Name and Address of			2. Issuer Name <b>and</b> Ticker or Trading Symbol SPX CORP SPW		tionship of Reporting Pe all applicable)	rson(s) to Issuer
C/O SPX CORPORATION  13515 BALLANTYNE CORPORATE PLACE		•	3. Date of Earliest Transaction (Month/Day/Year) 11/01/2006	X	Director Officer (give title below)	10% Owner Other (specify below)
		E PLACE	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)		
(Street) CHARLOTTE N	C 2	28277		X	Form filed by One Rep Form filed by More that Person	9
(City) (S		Zip)	utive Securities Acquired Disposed of or Renefi			

Tal	ole I - Non-Derivative S	acurities Aca	uired	Die	nosed of	or Ren	eficially	Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirec Beneficia Ownershi
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	11/01/2006		<b>S</b> <sup>(7)</sup>		100	D	\$57.51	36,032	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		1,000	D	\$57.52	35,032	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		200	D	\$57.54	34,832	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		700	D	\$57.59	34,132	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		200	D	\$57.6	33,932	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		700	D	\$57.65	33,232	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		900	D	\$57.85	32,332	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		500	D	\$57.94	31,832	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		1,700	D	\$58.01	30,132	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		200	D	\$58.09	29,932	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		500	D	\$58.12	29,432	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		200	D	\$58.15	29,232	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		300	D	\$58.16	28,932	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		500	D	\$58.17	28,432	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		200	D	\$58.19	28,232	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		300	D	\$58.2	27,932	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		400	D	\$58.25	27,532	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		600	D	\$58.3	26,932	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		100	D	\$58.35	26,832	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		100	D	\$58.4	26,732	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		100	D	\$58.6	26,632	D	
Common Stock	11/01/2006		<b>S</b> <sup>(7)</sup>		100	D	\$58.66	26,532	D	
Common Stock	11/01/2006		<b>S</b> <sup>(7)</sup>		200	D	\$58.75	26,332	D	
Common Stock	11/01/2006		S <sup>(7)</sup>		100	D	\$58.76	26,232	D	
Common Stock	11/01/2006		<b>S</b> <sup>(7)</sup>		100	D	\$58.8	26,132	D	
Common Stock								5,000	I	Owned by spouse

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	ANDERIMED erive Execution Date, if any (e.g., (Month/Day/Year)	ative Transa puls, 8)	Secu sealls	ritie of , DWA Secu Acqu	rities	TEXPLEMENT OF THE PROPERTY OF	pbse୯୮of, ଦ୍ରonverti	Underlying Derivative Security		Owifed Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		ef (D Seed Seed	PABelr ) ∕a <del>श</del> √e Naties	6. Date Exercisable and Expiration Date (Month/Day/Year)		(Instr. 3 and 4) 7. Title and Amount of Securities Underlying		8. Price of Derivative Security (Instr. 5)	Following Beginher of สัสเพลาย์คา(s) Beelinhes Beneficially Owned Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4) 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Derivative Security			Code	v	Acqu (A) o Dispo of (D (Insti	sed	Date Expiration		(Instr. 3 ar	Derivative Security (Instr. 3 and Mount or Number of Title Shares				
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock Option (right to buy) <sup>(1)</sup>	\$57.9688							03/20/2000	01/01/2008	Common Stock	2,346		2,346	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$57.9688							03/20/2000	04/25/2007	Common Stock	1,844		1,844	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$57.9688							03/20/2000	01/03/2009	Common Stock	2,232		2,232	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$57.9688							03/20/2000	04/23/2009	Common Stock	716		716	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$56.25							11/13/2000	01/02/2010	Common Stock	3,280		3,280	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$48.44							07/02/2001	01/01/2011	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$69.43							07/02/2002	01/01/2012	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$38.57							07/03/2003	01/02/2013	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) <sup>(1)</sup>	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	
Phantom Stock <sup>(2)</sup>	(3)							01/01/2006 <sup>(4)</sup>	01/01/2008	Common Stock	1,667		1,667	D	
Phantom Stock <sup>(2)</sup>	(3)							06/23/2006 <sup>(5)</sup>	06/23/2008	Common Stock	132		132	D	
Phantom Stock	(3)							01/01/2007 <sup>(6)</sup>	01/01/2009	Common Stock	2,500		2,500	D	

## **Explanation of Responses:**

- $1.\ Options\ granted\ under\ the\ SPX\ Corporation\ 1997\ Non-Employee\ Directors\ Compensation\ Plan.$
- $2.\ Phantom\ stock\ granted\ pursuant\ to\ the\ SPX\ Corporation\ 2005\ Non-Employee\ Directors'\ Compensation\ Plan.$
- 3. Each share of phantom stock is the economic equivalent of one share of issuer common stock.
- 4. The grant of phantom stock provided for potential vesting in three annual tranches, with the first measurement date on January 1, 2006. Vesting is determined by comparing the issuer's shareholder return with the performance of the S&P 500. Any vested portion will be settled in cash.
- 5. The grant of phantom stock provides for automatic vesting in three equal annual tranches beginning on June 23, 2006, provided that the reporting person is still a director on the relevant vesting date. Any vested portion will settle in cash.
- 6. The grant of phantom stock provided for potential vesting in three annual tranches, with the first measurement date on January 1, 2007. Vesting is determined by comparing the issuer's shareholder return with the performance of the S&P 500. Any vested portion will be settled in cash.
- 7. This sale was effected pursuant to a Rule 10b5-1(c) sales plan adopted by the reporting person on June 12, 2006.

Brian Webb, Attorney In Fact 11/03/2006 for Charles E. Johnson II

\*\* 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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