FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C. 20549	

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:

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ON	IB Number:	3235-0287
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hou	urs 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

Name and Address of Reporting Person*     COFFIN SARAH R						2. Issuer Name and Ticker or Trading Symbol SPX CORP [ SPW ]  5. Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Own																
(Last) (First) (Middle) C/O SPX CORPORATION 13515 RALL ANTYNE CORPORATE DLACE							3. Date of Earliest Transaction (Month/Day/Year)  06/23/2007  Officer (give title below)  below)  Other (special below)												specify			
(Street)				E										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					·			
CHARL	OTTE N	<u> </u>	28277		-											Form fi Person		e thar	One Repo	rting		
(City)	(S	tate)	(Zip)																			
			le I - No	1		_					Dis					1			1			
1. Title of S	Security (Ins	tr. 3)		2. Transa Date (Month/I			if any	emed tion Dat n/Day/Ye	C	ransac Code (I	ction nstr.	4. Securit Disposed 5)			1 and Securities Beneficial		and Securities Beneficially Owned Foll		s ally following	Form: Di (D) or Inc		7. Nature of Indirect Beneficial Ownership (Instr. 4)
	COFFIN SARAH R  (Last) (First) (Mi C/O SPX CORPORATION  13515 BALLANTYNE CORPORATE  Street) CHARLOTTE NC 28.  (City) (State) (Zip  Table  Table  Title of Security (Instr. 3)  Common Stock  Common St								c	Code	V	Amount	(A) o (D)	(A) or (D) Price		Transact (Instr. 3 a	ction(s)			(msu. 4)		
CHARLOTTE NC 28277  (City) (State) (Zip)  Table I - N  1. Title of Security (Instr. 3)  Common Stock  Common Stock  Table I  1. Title of Derivative Conversion or Exercise Price of Derivative Security Conversion of Exercise Price of Derivative Security  Director Stock Option (right to buy)(1)  Director Stock Option (right to fight to f				06/23/		-			_	M		66	A	-	(3)	8,3	346		D			
Common	Stock			06/23/						D		66	D		8.02		280		D			
		٦	Гable II -									osed of, onvertil				Owned						
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of Der Sec Acc (A) Dis of (	posed D) tr. 3, 4	Expir	te Exe ration I th/Day	Date	ole and	7. Title a Amount Securitie Underlyi Derivativ (Instr. 3 a	of s ng e Secui	1 5	3. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Owner		Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				,	Code V		(A)	.) (D) Da		cisable		expiration pate	Title	Amo or Num of Shar	ber							
Director Stock Option (right to buy) <sup>(1)</sup>	\$33.5938								07/0	)2/1998	3 0	1/01/2008	Common Stock	3,00	00		3,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$32.4375								07/0	)4/1999	9 0	1/03/2009	Common Stock	3,0	00		3,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$29.75								08/2	24/1999	9 0	2/23/2009	Common Stock	1,00	00		1,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$38.9063								07/0	)3/2000	) (	1/02/2010	Common Stock	4,00	00		4,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$48.44								07/0	)2/2001	ı (	1/01/2011	Common Stock	4,00	00		4,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$69.43								07/0	02/2002	2 0	1/01/2012	Common Stock	4,00	00		4,000		D			
Director Stock Option (right to buy) <sup>(1)</sup>	\$38.57								07/0	03/2003	3 0	1/02/2013	Common Stock	4,0	00		4,000		D			

	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)	Code (	Transaction of Code (Instr. Derivative			6. Date Exerci Expiration Dat (Month/Day/Ye	te	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				
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	834		834	D	
Phantom Stock <sup>(2)</sup>	(3)	06/23/2007		M			66	06/23/2006 <sup>(5)</sup>	06/23/2008	Common Stock	132	(3)	66	D	
Phantom Stock	(3)							01/01/2007 <sup>(6)</sup>	01/01/2009	Common Stock	1,667		1,667	D	

## **Explanation of Responses:**

- $1.\ Option\ granted\ under\ the\ SPX\ Corporation\ 1997\ Non-Employee\ Directors\ Compensation\ Plan.$
- 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. Settlement of vested phantom stock grant. The settlement occurred in cash on the transaction date, which was as soon as administratively practicable following the determination that the vesting condition had been met. The settlement amount equaled the closing price of issuer stock on the last trading day preceding the measurement date. The settlement is deemed for reporting purposes to be the simultaneous acquisition and disposition back to the issuer for cash of the vested shares of phantom stock.

Brain Webb, Attorney In Fact for Sarah R. Coffin 06/26/2007

\*\* 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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