\Box

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subju- Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	ect to
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1. Name and Address of Reporting Person*

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

2. Issuer Name and Ticker or Trading Symbol

<u>SPX CORP</u> [SPW]

OMB APPR	OVAL							
OMB Number: 3235-028								
Estimated average bur	den							
hours per responses	0.5							

of 1934)			l nours per respo	inse.	0.5
		tionship of all applical	Reporting Person	n(s) to Issuer	
	X	Director		10% Owner	

FULLWOOD EMERSON U			<u>SPX CORP</u> [SPW]		Director	10% Owner
	(First) ORPORATION	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2009		Officer (give title below)	Other (specify below)
13515 BAL	LANIYNECOR	PORATE PLACE	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Fili	ing (Check Applicable
(Street) CHARLOT	TE NC	28277	_	X	Form filed by One Re Form filed by More th Person	
(City)	(State)	(Zip)				
		Table I - Non-Der	ivative Securities Acquired, Disposed of, or Bene	ficially	Owned	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (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)		
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	01/02/2009		A ⁽⁵⁾		2,500	A	(5)	8,966.72	D	
Common Stock	01/02/2009		M ⁽⁶⁾		834	A	(3)	9,800.72	D	
Common Stock	01/02/2009		D ⁽⁶⁾		834	D	\$40.55	8,966.72	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)	4. Transa Code (8)		of	vative rities lired r osed) r. 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				
Director Stock Option (right to buy) ⁽¹⁾	\$38.9063							07/03/2000	01/02/2010	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$48.44							07/02/2001	01/01/2011	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$69.43							07/02/2002	01/01/2012	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$38.57							07/03/2003	01/02/2013	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	
Phantom Stock ⁽²⁾	(3)	01/02/2009		M ⁽⁶⁾			834	01/01/2007 ⁽⁴⁾	01/01/2009	Common Stock	834	(3)	0	D	

Explanation of Responses:

1. Options granted pursuant to 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, 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.

5. Grant of restricted stock pursuant to the SPX Corporation 2006 Non-Employee Directors' Stock Incentive Plan.

6. Settlement of vested phantom stock grant. 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.

Brian Webb, Attorney in Fact for Emerson U. Fullwood 01/06/2009

Date

** Signature of Reporting Person

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.