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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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											
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1. Name and Address of Reporting Person [*] FULLWOOD EMERSON U			2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last) (First) (Middle) C/O SPX CORPORATION		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/27/2006		Officer (give title below)	Other (specify below)		
13515 BALLANTYNE CORPORATE PLACE		ORATE PLACE	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applica Line)				
(Street) CHARLOTTE NC 28277		28277		X	Form filed by One Rep Form filed by More tha Person	0		
(City)	(State)	(Zip)						

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

Table 1 Non benvalve debundes Abquired, bisposed of, of bencholary owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					Securities Beneficially	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	01/27/2006(6)		М		833	Α	(3)	2,233	D			
Common Stock	01/27/2006 ⁽⁶⁾		D		833	D	\$45.77	1,400	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)		5. Nu of Deriv Secu Acqu (A) o Dispe of (D) (Instriand 5	rities lired 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				
Director Stock Option (right to buy) ⁽¹⁾	\$ 32.4375							07/04/1999	01/03/2009	Common Stock	3,000		3,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$29.75							08/24/1999	02/23/2009	Common Stock	1,000		1,000	D	
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	
Direcor Stock Option (right to buy) ⁽¹⁾	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	
Phantom Stock ⁽²⁾	(3)	01/27/2006 ⁽⁶⁾		М			833	01/01/2006 ⁽⁴⁾	01/01/2008	Common Stock	2,500	(3)	1,667	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 Deriv Secu Acqu (A) o Dispe of (D)	r osed) r. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	e	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				
Phantom Stock ⁽²⁾	(3)							06/23/2006 ⁽⁵⁾	06/23/2008	Common Stock	178		178	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, 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. 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.

C.J. Kearney, Attorney in Fact for Emerson U. Fullwood 01/31/2006

** 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.