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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
Instruction 1(b).

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 <u>SPX CORP</u> [SPW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) (First) (Middle) C/O SPX CORPORATION		, , , , , , , , , , , , , , , , , , ,	- 3. Date of Earliest Transaction (Month/Day/Year) 06/23/2007	Officer (give title Other (specify below) below)
13515 BALLANTYNE CORPORATE PLACE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street)				X Form filed by One Reporting Person
CHARLOTTE NC 28277		28277	_	Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction D Code (Instr. 5		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)			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)			
Common Stock	06/23/2007(7)		М		59	A	(3)	4,025.72	D				
Common Stock	06/23/2007(7)		D		59	D	\$88.02	3,966.72	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)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rities lired r osed) 7. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	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	
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)							01/01/2006 ⁽⁴⁾	01/01/2008	Common Stock	834		834	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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				7. Title and Amount o Securities Underlyin Derivative (Instr. 3 ar	f g Security	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)	06/23/2007		М			59	06/23/2006 ⁽⁵⁾	06/23/2008	Common Stock	119	(3)	60	D	
Phantom Stock ⁽²⁾	(3)							01/01/2007 ⁽⁶⁾	01/01/2009	Common Stock	1,667		1,667	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. 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.

Brian Webb, Attorney in Fact

06/26/2007

Date

for Emerson U. Fullwood ** 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.

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