FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20049	

	Washington, D.C. 20040	OMB APPROVAL			
heck this box if no longer subject to ection 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: Estimated average burn	3235-0287 den		
oligations may continue. See struction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5		
(,)	or Section 30(h) of the Investment Company Act of 1940				

1. Name and Address of Reporting Person* FULLWOOD EMERSON U						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify)						
(Last)			of Earlie	est Tra	nsaction (Mo	nth/	Day/Year)			Officer below)			Other (s below)	pecify							
13515 BALLANTYNE CORPORATE PLACE							endmer	nt, Date	e of Original	Filed	(Month/Da	ay/Year)			vidual or S	Joint/Group	Filino	g (Check App	olicable		
(Street) CHARLOTTE NC 28277							, , , , , , , , , , , , , , , , , , , ,									Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)																			
		Tab	le I - No	n-Deri	vative	tive Securities Acquired, Disposed of, or Benefic									cially Owned						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar)	2A. Dee Executi if any (Month/	on Dat	Code (II	, Transaction Code (Instr.					Securitie Beneficia	5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount (A) or (D)		Price	e	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			06/23	06/23/2006 ⁽⁷⁾				М		59	59 A		3)	1,4	,459		D			
Common	Stock				3/2006				D		59	D		5.33		400		D			
		7							quired, D						wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Year					8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i S Ily	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	Amou or Numb of Share	er							
Director Stock Option (right to buy) ⁽¹⁾	\$32.4375								07/04/1999) (01/03/2009	Common Stock	3,00	0		3,000)	D			
Director Stock Option (right to buy) ⁽¹⁾	\$29.75								08/24/1999) (02/23/2009	Common Stock	1,00	0		1,000)	D			
Director Stock Option (right to buy) ⁽¹⁾	\$38.9063								07/03/2000) (01/02/2010	Common Stock	4,00	0		4,000)	D			
Director Stock Option (right to buy) ⁽¹⁾	\$48.44								07/02/2001	. (01/01/2011	Common Stock	4,00	0		4,000)	D			
Director Stock Option (right to buy) ⁽¹⁾	\$69.43								07/02/2002	! (01/01/2012	Common Stock	4,00	0		4,000)	D			
Director Stock Option (right to buy) ⁽¹⁾	\$38.57								07/03/2003	3 (01/02/2013	Common Stock	4,00	0		4,000)	D			
Direcor Stock Option (right to buy) ⁽¹⁾	\$52								08/25/2004	. ()2/24/2014	Common Stock	3,80	0		3,800		D			
Phantom Stock ⁽²⁾	(3)								01/01/2006	4)	01/01/2008	Common Stock	1,66	7		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 Dispo of (D (Insti	of Expiration Date Derivative (Month/Day/Year) Securities Acquired				d f g Security nd 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			Amount or Number of Shares				
Phantom Stock ⁽²⁾	(3)	06/23/2006 ⁽⁷⁾		M			59	06/23/2006 ⁽⁵⁾	06/23/2008	Common Stock	178	(3)	119	D	
Phantom Stock	(3)							01/01/2007 ⁽⁶⁾	01/01/2009	Common Stock	2,500		2,500	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 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 06/27/2006 for Emerson U. Fullwood

** 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.