FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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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

							,														
1. Name and Address of Reporting Person* FULLWOOD EMERSON U				2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
TOLLY	TOOD E	WILITOUTY C												X	Direct	or		10% O	wner		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010									Officer below)	r (give title)		Other (below)	specify			
C/O SPX	CORPOR	ATION			01/	0-1/2	2010														
13515 BALLANTYNE CORPORATE PLACE				4. If	If Amendment, Date of Original Filed (Month/Day/Year)									ividual or	Joint/Group	o Filin	g (Check Ar	oplicable			
					-	- , , ,								Line)							
(Street)												X Form filed by One Reporting Person									
CHARLOTTE NC 28277														Form filed by More than One Reporting Person							
(City) (State) (Zip)																					
		Tab	le I - Nor	-Deriv	ative	Se	curiti	es A	cquired	, Dis	posed	of, or E	Benefi	cially	Owne	d					
Date				saction //Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		4 and Securit Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									v	Amoun	t (A	or P	rice	Reporte Transac (Instr. 3	ted action(s) 3 and 4)			(Instr. 4)			
Common Stock				01/04	01/04/2010						2,50	00 A		(1)	11,466.72		66.72 D				
		Т	able II - I						quired, s, optio						Owned						
	1		<u> </u>			Jan	<u> </u>												1		
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/Day	Date,	4. Transaction Code (Instr. 8)		n of Ex		Expiration	. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		xpiration ate	Title	Amo or Num of Shai	ber							
Director Stock Option (right to buy) ⁽²⁾	\$48.44								07/02/20	01 0	1/01/2011	Commo Stock	4,0	00		4,000		D			
Director Stock Option (right to buy) ⁽²⁾	\$69.43								07/02/20	02 0	1/01/2012	Commo Stock	a 4,0	00		4,000		D			
Director Stock Option (right to buy) ⁽²⁾	\$38.57								07/03/20	03 0	1/02/2013	Commo Stock	4,0	00		4,000		D			
Director Stock Option (right to buy) ⁽²⁾	\$52								08/25/20	04 0.	2/24/2014	Commo Stock	¹ 3,8	00		3,800		D			

Explanation of Responses:

- 1. Grant of restricted stock pursuant to the SPX Corporation 2006 Non-Employee Directors' Stock Incentive Plan.
- 2. Options granted pursuant to the SPX Corporation 1997 Non-Employee Directors Compensation Plan.

Brian Webb, Attorney in Fact for Emerson U. Fullwood ** Signature of Reporting Person

01/06/2010

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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