FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	)VAL				
OMB Number:	3235-0287				
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  Reilly Michael Andrew  (Last) (First) (Middle)  13515 BALLANTYNE CORPORATE PLACE					2. Issuer Name and Ticker or Trading Symbol     SPX CORP [ SPW ]  3. Date of Earliest Transaction (Month/Day/Year)     03/01/2010										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner  X Officer (give title Other (specify below) Corp. Controller and CAO				6 Owner er (specify ow)
(Street) CHARLOTTE NC 28277 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transport Date (Monte						ır)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Secur Bene		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect
									Code	v	Amount	(.	A) or D)	Price	е	Transa	ction(s) 3 and 4)		(11150.4)
Common	Stock		03/01	01/2010				A		7,000		A	<b>\$0</b> <sup>(1)</sup>		26,003.5458(2)		D		
Common													1,222		I	401(k) Plan			
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)	ative Conversion Date Execution or Exercise (Month/Day/Year) if any			n Date, Transaction Code (Inst			on of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			rice of ivative urity tr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	mber ares					

## **Explanation of Responses:**

- 1. Grant of restricted stock pursuant to the SPX Corporation 2002 Stock Compensation Plan.
- 2. Includes unvested restricted stock units.

Brian Webb, Attorney In Fact 03/03/2010

\*\* 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.