FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	APPROVAL
	er: 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						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]										k all app Dired	olicable)	g Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 13515 BALLANTYNE CORPORATE PLACE						3. Date of Earliest Transaction (Month/Day/Year) 03/07/2007									Λ	belov C	,	below)	
(Street) CHARLOTTE NC 28277 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indi ine) X	<i>'</i>				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution			3. Transaction Code (Instr. 8)					(A) or 3, 4 aı	and Securi Benefi		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A (D) or)	Price	Trans		ction(s) 3 and 4)		(111511.4)			
Common Stock 03/07/2							2007		F ⁽²⁾		541	541		\$68	.58 16,19		90.5458(1)	D	
Common Stock																584		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)	vative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			n Date,	ate, Transaction Code (Instr.		5. Numof Deriv. Securi Acqui (A) or Disport (D) (Instrand 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)						Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
	Code		Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Nur	mber ares							

Explanation of Responses:

- 1. Includes unvested restricted stock units.
- 2. Shares delivered to the issuer for the payment of withholding taxes due upon the vesting of restricted stock units previously granted under the SPX Corporation 2002 Stock Compensation Plan.

Brian Webb, Attorney In Fact for Michael A. Reilly

03/09/2007

** 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.