FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]									Checl	k all app Dired	blicable) ctor	1	erson(s) to Issuer 10% Owner		
(Last) 13515 BA	,	First) YNE CO	•	Middle) E PLAC	Œ	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2011										X	Officer (give title below) Corp. Controller and CAO				
(Street) CHARLOTTE NC 28277 (City) (State) (Zip)						4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	, Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
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) of Disposed Of (D) (Instr. 3, 4 5)		(A) or 3, 4 aı	l and Secui Benef Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A (E	A) or D)	Price		Reported Transaction(s) (Instr. 3 and 4)		ı		(Instr. 4)
Common Stock					03/01/2011					A		7,000		Α	\$0 ⁽²⁾		26,598.5458(1)		D		
Common Stock			03/01/	03/01/2011				F ⁽³⁾		758		D	\$79.76		25,840.5458(1)		D				
Common Stock																1,427		I		401(k) Plan	
			Та									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		saction Day/Year)	3A. Deem Execution if any (Month/D	n Date, ay/Year) -	4. Transac Code (II 8)	nstr.	5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	rities lired r osed) 1. 3, 4	6. Date Exercisal Expiration Date (Month/Day/Year)		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		nstr. 3	Deri Sec	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

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

Brian Webb, Attorney In Fact 03/03/2011 for Michael A. Reilly

** 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.