FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CH
15 6	

ANGES 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* <u>KEARNEY CHRISTOPHER J</u>																	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011											below)		Other (spelow) esident and CEO					
(Street) CHARL	OTTE N	C tate)	28277 (Zip)		-							(Month/D		ŕ	L	6. Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
Date			2. Transa Date			2A. Deemed Execution Date, if any (Month/Day/Yeal		3. Transactio		tion	4. Securi		ot, or Benefic ities Acquired (A) o d Of (D) (Instr. 3, 4			5. Amou Securiti Benefici Owned	int of es ially Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							c	Code V		Amount		(A) or (D)	Price	•	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)				
Common	Stock			01/03	3/2011	L				F ⁽³⁾		24,13	34	D	\$71	.49	408	3,693		D			
Common Stock																3,838				401(k) Plan			
		Т	able II -									sed of onverti					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,	4. Transactio Code (Inst 8)				Expi	6. Date Exercis Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		s Security	De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		opiration	Title	- 1	Amoun or Numbe of Shares	r							
Employee stock option to purchase common stock	\$69.43									(1)	01	./01/2012		nmon ock	50,000	0		50,000)	D			
Employee stock option to purchase	\$38.57									(2)	01	1/02/2013		nmon ock	50,000	0		50,000)	D			

Explanation of Responses:

stock

- 1. Option vested as to 16,668 shares on January 2, 2003 and 16,666 shares on each of January 2, 2004 and 2005.
- 2. Option vested as to 16,667 shares on each of January 3, 2004 and 2005, and 16,666 shares on January 3, 2006.
- 3. Shares delivered to the issuer for the payment of withholding taxes due upon the vesting of restricted stock previously granted under the SPX Corporation 2002 Stock Compensation Plan.

Brian Webb, Attorney In Fact for Christopher J. Kearney

01/05/2011

** 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.