1. Name a

(Street) CHARL

(City)

## FORM 4

# 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 obligations may continue. See Instruction 1(b).
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(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Person

Instruction 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of	f 1934
			or Section 30(h) of the Investment Company Act of 1940	
	ldress of Reporting N ROBERT I		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SPX CORP</u> [ SPW ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) C/O SPX CO	(First) (Middle) ORPORATION		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2010	X Officer (give title Other (specify below) below) EVP GBS&S, Pres., Asia Pacific
13515 BALL	ANTYNE COR	PORATE PLACE		
(Otars a t)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street) CHARLOTTE NC	28277		X Form filed by One Reporting Person	
CHARLOTT	E ING	20277		Form filed by More than One Reporting

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Tion Derivative debuillies Adquired, Disposed of, or Derivitially Office											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	03/01/2010		A		31,500	A	<b>\$0</b> <sup>(1)</sup>	162,761.993	D		
Common Stock								5,551	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option To Purchase Common Stock <sup>(2)</sup>	\$69.43							(3)	01/01/2012	Common Stock	50,000		50,000	D	

Explanation of Responses:

1. Grant of restricted stock pursuant to the SPX Corporation 2002 Stock Compensation Plan.

2. Granted under the SPX Corporation 2002 Stock Compensation Plan or its predecessor plan, the 1992 Stock Compensation Plan.

3. Option vested as to 16,668 shares on January 2, 2003 and 16,666 shares on each of January 2, 2004 and 2005.

Brian Webb, Attorney In Fact 03/03/2010

Date

\*\* Signature of Reporting Person

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.