FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	of Section 30(ii) of the investment Company Act of 1340											
1. Name and Address of Reporting Person*  LISENBY TERRY S  2. Date of Event Requiring Statement (Month/Day/Year) 01/10/2011			nent	3. Issuer Name and Ticker or Trading Symbol  SPX CORP [ SPW ]								
	(First) RPORATION	(Middle)				Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)		
13515 BALLANTYNE CORPORATE PLACE		RPORATE				Officer (give title below)	Other (sp below)	ecify	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person			
(Street) CHARLOTT	E NC	28277								Form filed by Reporting Po	y More than One erson	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
No securities are beneficially owned						0	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable a Expiration Date (Month/Day/Year)		ate	3. Title and Amount of Secu Underlying Derivative Secur				rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
		Date Exercisable	Expiration Date	n Title	е	Amount or Number of Shares	Deriva Securi	tive	or Indirect (I) (Instr. 5)			

Explanation of Responses:

Brian Webb, Attorney In Fact for Terry S. Lisenby

01/12/2010

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.

The undersigned hereby appoints each of Kevin L. Lilly, Spencer Conard, Brian Webb and Lydia Myrick, signing singly, aS attorney-in-fact to act for the undersigned and in the name of the undersigned solely to do all or any of the following:

- 1. To execute and file with the Securities and Exchange Commission all statements regarding the undersigned's beneficial ownership of securities of SPX Corporation filed pursuant to Section 16(a) of the Securities Exchange Act of 1934;
- 2. To execute all necessary instruments to carry out and perform any of the powers stated above, and to do any other acts requisite to carrying out such powers.

None of Kevin L. Lilly, Spencer Conard, Brian Webb or Lydia Myrick shall incur any liability to the undersigned for acting or refraining from acting under this power, except for such attorney's own willful misconduct or gross negligence. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is SPX Corporation assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Any reproduced copy of this signed original shall be deemed to be an original counterpart of this Power of Attorney.

This Power of Attorney is governed by Delaware law.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file statements pursuant to Section 16(a) of the Securities Exchange Act of 1934 with respect to the undersigned's beneficial ownership of securities of SPX Corporation, unless earlier revoked. This Power of Attorney shall terminate with respect to the attorney-in-fact upon receipt by Kevin L. Lilly, Spencer Conard, Brian Webb or Lydia Myrick, as the case may be, from the undersigned of a written notice of revocation of this Power of Attorney. The undersigned shall have the right to revoke this Power of Attorney at any time.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney this 5th day of January, 2011.

By: /s/ Terry S. Lisenby Terry S. Lisenby