FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number:	3235-0104						
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

Name and Address of Reporting Person* Lilly Kevin L			2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2006 3. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									
(Last) (First) (Middle) C/O SPX CORPORATION					Relationship of Reporting Personal (Check all applicable) Director		10% Own	er	5. If Amendment, Date of Original Filed (Month/Day/Year)			
13515 BALLANTYNE CORPORATE PLACE		PORATE			X	Officer (give title below) VP, Sec. and Gen. (Other (specify below) Counsel		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) CHARLOTTE NC 28277		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)						int of Securities ially Owned (Instr. 4)	tr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						6,500(1)	D					
Common Stock						661	I		401(k) Plan			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)		ate	nd 3. Title and Amount of Securit Underlying Derivative Securit		ty (Instr. 4) Co		onversion Exercise ice of	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiratio Date	n Title		Amount or Number of Shares		ative	or Indirect (I) (Instr. 5)		
Employee stock stock ⁽²⁾	k option to pure	chase common	01/13/2003 ⁽³⁾	01/13/201	3	Common Stock	6,000	40	.32	D		

Explanation of Responses:

- 1. Includes unvested restricted stock units.
- 2. Granted under the SPX Corporation 2002 Stock Compensation Plan.
- 3. Vested as to 4,000 shares, with the remaining shares vesting on 1/13/06.

<u>Kevin L. Lilly</u> <u>01/05/2006</u>

** 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 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.