FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Peters James A						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE					3. Date of Earliest Transaction (Month/Day/Year) 03/16/2007								7	X Officer (give title Offier (specify below) V.P., Operations					
(Street) CHARLO (City)	OTTE N		28277 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Tran			2. Transa Date			2A. Deemed Execution Date,		3. Transa Code (ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			(A) or	5. Am Secur Benef	ount of ities icially d Following	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	Trans			action(s) 3 and 4)	
Common	Stock			03/16/2007					S		100		D	\$69.6	5 50	5,158 ⁽¹⁾	D		
Common Stock			03/16/2007					S		200		D	\$69.7	4 55	5,958(1)	D			
Common Stock			03/16/2007					S		1,800		D	\$69.7	5 54	4,158 ⁽¹⁾	D			
Common Stock			03/16/2007					S		100		D	\$69.7	9 54	4,058 ⁽¹⁾	D			
Common Stock				03/16	03/16/2007						300		D	\$69.8	5 53	3,758 ⁽¹⁾	D		
Common Stock				03/16	03/16/2007						100		D	\$69.8	7 53	3,658 ⁽¹⁾	D		
Common Stock				03/16	16/2007				S		800		D	\$69.8	8 52	2,858(1)	D		
Common Stock 03/16				/2007	<u> </u>			S		200		D	\$69.8	9 52	2,658(1)	D			
Common Stock 03/16				/2007	_			S		500		D	\$69.9	52	2,158 ⁽¹⁾	D			
Common Stock 03/16/				/2007				S	S 2			D	\$69.92 5		1,958 ⁽¹⁾	D			
Common Stock 03/16/2				/2007				S		3,600		D	\$69.9	8 48	3,358 ⁽¹⁾	D			
Common Stock 03/16/2					/2007				S		100		D	\$96.7	8 48	3,258 ⁽¹⁾	D		
Common Stock																1,745	I	401(k)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deem	ed n Date,	4. Transa Code (8)	ction	5. Number 6		6. Date E Expiratio	b. Date Exercis Expiration Date Month/Day/Yea		7. T Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		. Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of						

Explanation of Responses:

1. Includes unvested restricted stock units.

Brian Webb, Attorney In Fact for James A. Peters

03/20/2007

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).