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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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL										
OMB Number:	3235-0287									
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	s of Reporting Persor		2. Issuer Name and Ticker or Trading Symbol <u>SPX CORP</u> [SPW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>KEANNEI (</u>				X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)			
C/O SPX CORP	ORATION		01/03/2007		President and	CEO			
13515 BALLANTYNE CORPORATE PLACE									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) $01/05/2007$	6. Indiv Line) X	(Check Applicable				
CHARLOTTE	CHARLOTTE NC 28277				Form filed by More than One Reporting				
(City)	(State)	(Zip)			Person				

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					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)		(1130. 4)	
Common Stock	01/03/2007		Α		100,000	A	(7)	330,472	D		
Common Stock	01/03/2007		F		24,034(8)	D	\$61.16	306,438	D		
Common Stock								2,847	I	401(k) Plan	
Common Stock								428(1)	Ι	Owned by sons	

	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)	action Instr.			Expiration Date of Securities (Month/Day/Year) Underlying		of Securities Derivative Underlying Security Derivative Security (Instr. 5)		Security	erivative derivative ecurity Securities		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	\$30							08/26/2003	08/25/2008	Common Stock	34,000		34,000	D	
Employee stock option to purchase common stock	\$37.5							08/26/2003	08/25/2008	Common Stock	66,000		66,000	D	
Employee stock option to purchase common stock	\$45							08/26/2003	08/25/2008	Common Stock	66,000		66,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 38.9063							(3)	01/02/2010	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$58.5							03/23/2000	02/09/2007	Common Stock	9,674		9,674	D	

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)		of		6. Date Exerc Expiration Da (Month/Day/N	ate	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 ⁽²⁾	\$72							09/25/2000	02/09/2007	Common Stock	14,146		14,146	D	
Employee stock option to purchase common stock ⁽²⁾	\$72							09/25/2000	02/09/2007	Common Stock	2,750		2,750	D	
Employee stock option to purchase common stock ⁽²⁾	\$72							09/25/2000	01/01/2008	Common Stock	1,220		1,220	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 48.44							(4)	01/01/2011	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 46.54							03/28/2001	01/01/2008	Common Stock	3,888		3,888	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 46.54							03/28/2001	01/03/2009	Common Stock	20,890		20,890	D	
Employee stock option to purchase common stock ⁽²⁾	\$50.01							10/22/2001	01/01/2008	Common Stock	18,090		18,090	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 69.43							(5)	01/01/2012	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$ 38.57							(6)	01/02/2013	Common Stock	50,000		50,000	D	

Explanation of Responses:

1. The Reporting Person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.

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

3. Option vested as to 25,000 shares on each of January 2, 2002 and 2003.

4. Option vested as to 16,668 shares on January 2, 2002 and 16,666 shares on each of January 2, 2003 and 2004.

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

6. Option vested as to 16,667 shares on each of January 3, 2004 and 2005, and 16,666 shares on January 3, 2006.

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

8. 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. **Remarks:**

This amendment is being filed to correct the number of shares delivered for the payment of withholding taxes.

Brian Webb, Attorney In Fact for C.J. Kearney

02/01/2007

** 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.

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