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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).

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

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person [*] OLEARY PATRICK J	2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE	3. Date of Earliest Transaction (Month/Day/Year) 05/19/2008	X Onicer (give the Outlier (specify below) below) EVP, CFO & Treasurer
	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 Form filed by More than One Reporting Person
(City) (State) (Zip)		Person

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. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/19/2008		S ⁽⁷⁾		100	D	\$126.965	237,480	D	
Common Stock	05/19/2008		S ⁽⁷⁾		100	D	\$126.96	237,380	D	
Common Stock	05/19/2008		S ⁽⁷⁾		300	D	\$126.95	237,080	D	
Common Stock	05/19/2008		S ⁽⁷⁾		900	D	\$126.93	236,180	D	
Common Stock	05/19/2008		S ⁽⁷⁾		700	D	\$126.92	235,480	D	
Common Stock	05/19/2008		S ⁽⁷⁾		600	D	\$126.91	234,880	D	
Common Stock	05/19/2008		S ⁽⁷⁾		600	D	\$126.9	234,280	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,100	D	\$126.89	233,180	D	
Common Stock	05/19/2008		S ⁽⁷⁾		200	D	\$126.88	232,980	D	
Common Stock	05/19/2008		S ⁽⁷⁾		100	D	\$126.87	232,880	D	
Common Stock	05/19/2008		S ⁽⁷⁾		500	D	\$126.86	232,380	D	
Common Stock	05/19/2008		S ⁽⁷⁾		400	D	\$126.85	231,980	D	
Common Stock	05/19/2008		S ⁽⁷⁾		600	D	\$126.83	231,380	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,300	D	\$126.82	230,080	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,000	D	\$126.81	229,080	D	
Common Stock	05/19/2008		S ⁽⁷⁾		500	D	\$126.79	228,580	D	
Common Stock	05/19/2008		S ⁽⁷⁾		500	D	\$126.78	228,080	D	
Common Stock	05/19/2008		S ⁽⁷⁾		700	D	\$126.77	227,380	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,400	D	\$126.75	225,980	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,000	D	\$126.74	224,980	D	
Common Stock	05/19/2008		S ⁽⁷⁾		200	D	\$126.73	224,780	D	
Common Stock	05/19/2008		S ⁽⁷⁾		100	D	\$126.72	224,680	D	
Common Stock	05/19/2008		S ⁽⁷⁾		800	D	\$126.71	223,880	D	
Common Stock	05/19/2008		S ⁽⁷⁾		100	D	\$126.7	223,780	D	
Common Stock	05/19/2008		S ⁽⁷⁾		1,500	D	\$126.69	222,280	D	
Common Stock	05/19/2008		S ⁽⁷⁾		600	D	\$126.67	221,680	D	
Common Stock								3,938	I	401(k) Plan

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (e.g., (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)	Ative Transa PULS (8) 4. Transa Code (8)	action	Secu Acqu (A) o	rities lired 1999ar 9 fative 19	6. Date Exerc Expiration Date Month/Day/V	isable and ate	7. Title and Amount of Securities ible A gay rities) Derivative Security (Instr. 3 and 4) 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative (Instr. 5) 8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Relyander of WathsatkRon(s) Snsuriwes Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) 10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4) 11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v			Date Exercisable	Expiration Date	Amount or Number Title of Shares			Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option to purchase common stock ⁽¹⁾	\$60							06/23/2004	06/22/2009	Common Stock	750,001		750,001	D	
Employee stock option to purchase common stock ⁽²⁾	\$38.9063							(3)	01/02/2010	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$48.44							(4)	01/01/2011	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$69.43							(5)	01/01/2012	Common Stock	70,000		70,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$38.57							(6)	01/02/2013	Common Stock	70,000		70,000	D	

Explanation of Responses:

1. Grant of options to purchase Common Stock: 250,000 shares at \$60 per share, 250,000 shares at \$72.50 per share, 250,000 shares at \$85 per share, and 250,000 shares at \$97.50 per share.

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

3. Option vested as to 35,000 shares on each of January 3, 2002 and 2003.

4. Option vested as to 23,334 shares on each of January 2, 2002 and 2004, and 23,332 shares on January 2, 2003.

5. Option vested as to 23,334 shares on each of January 2, 2003 and 2005, and 23,332 shares on January 2, 2004.

6. Option vested as to 23,334 shares on January 3, 2004 and 23,333 shares on January 3, 2005, and 23,333 shares on January 3, 2006.

7. This transaction was effected pursuant to a Rule 10b5-1(c) sales plan adopted by the reporting person on November 12, 2007.

Brian Webb, Attorney In Fact for Patrick J. O'Leary

05/21/2008

** Signature of Reporting Person Date

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

 \ast 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.