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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

hours per response:	0.5
Estimated average burden	

1. Name and Address of Reporting Person [*] MANCUSO MICHAEL J.			2. Issuer Name and Ticker or Trading Symbol <u>SPX CORP</u> [SPW]		tionship of Reporting F all applicable) Director	Person(s) to Issuer 10% Owner	
(Last) C/O SPX CORP		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2009		Officer (give title below)	Other (specify below)	
13515 BALLANTYNE CORPORATE PLACE		ATE PLACE	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable		
(Street) CHARLOTTE	NC	28277		X	Form filed by One R Form filed by More t Person		
(City)	(State)	(Zip)					

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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)		(1150.4)	
Common Stock	01/02/2009		A ⁽⁴⁾		2,500	A	(4)	7,500	D		
Common Stock	01/02/2009		M ⁽⁵⁾		834	D	(2)	8,334	D		
Common Stock	01/02/2009		D ⁽⁵⁾		834	D	\$40.55	7,500	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)		Acqu (A) o Disp of (D	vative rities lired r osed) r. 3, 4	Expiration Date (Month/Day/Year)		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				
Phantom Stock ⁽¹⁾	(2)	01/02/2009		M ⁽⁵⁾			834	01/01/2007 ⁽³⁾	01/01/2009	Common Stock	834	(2)	0	D	

Explanation of Responses:

1. Phantom stock granted pursuant to the SPX Corporation 2005 Non-Employee Directors' Compensation Plan.

2. Each share of phantom stock is the economic equivalent of one share of issuer common stock.

3. The grant of phantom stock provided for potential vesting in three annual tranches, with the first measurement date on January 1, 2007. Vesting is determined by comparing the issuer's shareholder return with the performance of the S&P 500. Any vested portion will be settled in cash.

4. Grant of restricted stock pursuant to the SPX Corporation 2006 Non-Employee Directors' Stock Incentive Plan.

5. Settlement of vested phantom stock grant. The settlement amount equaled the closing price of issuer stock on the last trading day preceding the measurement date. The settlement is deemed for reporting purposes to be the simultaneous acquisition and disposition back to the issuer for cash of the vested shares of phantom stock.

Brian Webb, Attorney In Fact for Michael J. Mancuso

01/06/2009

Date

** Signature of Reporting Person

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.

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.