FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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obligations may continue. See
Instruction 1(h)

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

Name and Address of Reporting Person* MANCUSO MICHAEL J.							2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									all app	olicable) ctor		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O SPX CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011										er (give title w)		Other (specify below)	
13515 BALLANTYNE CORPORATE PLACE						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)	(St	ate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Exe Day/Year) if ai		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Of Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3,			Securi Benefi	cially I 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	е	Transaction(s) (Instr. 3 and 4)				(11150.4)				
Common	Stock	/03/2011				A ⁽¹⁾		2,500		A	(1)		12,500		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)	rivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)			ative rities ired osed	Expiration	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of Sha	res							

Explanation of Responses:

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

Brian Webb, Attorney In Fact for Michael J. Mancuso

01/05/2011

** 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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