FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* BLYSTONE JOHN B							2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									eck all applic X Directo	able) r	10% Owner		
(Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE						3. Date of Earliest Transaction (Month/Day/Year) 01/06/2004										X Officer (give title below) Other (spec below) Chairman, President & CEO				
(Street) CHARLOTTE NC 28277						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Appline) X Form filed by One Reporting Person											1			
(City)	(S	tate)	(Zip)													Form fi Person		e than	One Repor	ting
		Ta	ble I - Non	-Deriva	ative	Se	curit	ties A	Acqu	uired,	Disp	osed	of, o	r Ber	neficiall	y Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) or r. 3, 4 and	Beneficia	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amour	nt	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			(1113411 4)
Common	Stock			01/06	/2004					S ⁽¹¹⁾		4,4	00	D	\$57.8	2 1,067	,262(1)		D	
Common	Stock			01/06	/2004					S ⁽¹¹⁾		3,7	00	D	\$57.8	3 1,063	,562(1)		D	
Common	Stock			01/06	/2004	1				S ⁽¹¹⁾		1,1	00	D	\$57.8	4 1,062	,462 ⁽¹⁾		D	
Common	Stock			01/06	/2004	1				S ⁽¹¹⁾		90	0	D	\$57.8	5 1,061	,562 ⁽¹⁾		D	
Common	Stock			01/06	/2004					S ⁽¹¹⁾		2,6	00	D	\$57.8	7 1,058	,962 ⁽¹⁾		D	
Common	Stock			01/06/2004						S ⁽¹¹⁾		100		D	\$57.8	8 1,058	1,058,862(1)		D	
Common	Stock			01/06	/2004					S ⁽¹¹⁾		2,3	00	D	\$57.9	1,056	,562 ⁽¹⁾		D	
Common Stock Common Stock Common Stock				01/06	/2004					S ⁽¹¹⁾		2,0	00	D	\$57.9	1 1,054	,562 ⁽¹⁾		D	
Common	Stock			01/06	/2004	-				S ⁽¹¹⁾		3,0	00	D	\$57.9	3 1,051	,562 ⁽¹⁾		D	
Common	Stock			01/06	/2004					S ⁽¹¹⁾		4,0	00	D	\$57.9	6 1,047	,562 ⁽¹⁾		D	
Common	Stock			01/06	/2004	-				S ⁽¹¹⁾		4,0	00	D	\$57.9	8 1,043	,562 ⁽¹⁾		D	
Common	Stock			01/06	/2004					S ⁽¹¹⁾		4,0	00	D	\$58	1,039	,562 ⁽¹⁾		D	
Common Stock				01/06	/2004					S ⁽¹¹⁾		1,7	00	D	\$58.0	2 1,037	,862 ⁽¹⁾		D	
Common	Stock			01/06/2004						S ⁽¹¹⁾		3,000		D	\$58.0	4 1,034	,862 ⁽¹⁾		D	
Common	Stock			01/06	1/06/2004					S ⁽¹¹⁾		300		D	\$58.3	1,034	,562 ⁽¹⁾		D	
Common Stock																5,0)55			401 (k) Plan
			Table II - I	Derivat e.g., pi												Owned				,
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Co	i. Transaction Code (Instr.		of Exp		Expi	Date Exercisabl piration Date onth/Day/Year)		e and 7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	de V	,	(A)	(D)	Date Exer	cisable	Expi Date	iration	Title	N	mount or umber of nares					
Employee stock option to purchase common stock	\$0 ⁽²⁾								01/0	01/2002	02/2	5/2007	Comn Stoc		,900,000		1,900,00	0 ⁽¹²⁾	D	
Employee stock option to purchase common stock ⁽³⁾	Stock									(4)	01/0	3/2009	Comn		65,000		65,00	00	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)		sansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exerc Expiration Da (Month/Day/	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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option to purchase common stock	\$0 ⁽⁵⁾							06/23/2004	06/22/2009	Common Stock	2,000,000		2,000,000	D	
Employee stock option to purchase common stock ⁽³⁾	\$38.9063							(6)	01/02/2010	Common Stock	130,000		130,000	D	
Employee stock option to purchase common stock ⁽³⁾	\$58.375							06/07/2000	12/17/2005	Common Stock	8,956		8,956	D	
Employee stock option to purchase common stock ⁽³⁾	\$58.375							06/07/2000	01/01/2008	Common Stock	13,026		13,026	D	
Employee stock option to purchase common stock ⁽³⁾	\$86.4688							08/14/2000	12/17/2005	Common Stock	43,458		43,458	D	
Employee stock option to purchase common stock ⁽³⁾	\$86							09/01/2000	01/13/2007	Common Stock	19,440		19,440	D	
Employee stock option to purchase common stock ⁽³⁾	\$86							09/01/2000	01/13/2007	Common Stock	21,520		21,520	D	
Employee stock option to purchase common stock ⁽³⁾	\$86							09/01/2000	12/17/2005	Common Stock	47,906		47,906	D	
Employee stock option to purchase common stock	\$0 ⁽⁷⁾							08/22/2005	08/21/2010	Common Stock	2,000,000		2,000,000	D	
Employee stock option to purchase common stock ⁽³⁾	\$48.44							(8)	01/11/2011	Common Stock	130,000		130,000	D	
Employee stock option to purchase common stock ⁽³⁾	\$47.565							03/14/2001	01/01/2008	Common Stock	54,642		54,642	D	
Employee stock option to purchase common stock ⁽³⁾	\$47.565							03/14/2001	01/03/2009	Common Stock	53,784		53,784	D	
Employee stock option to purchase common stock ⁽³⁾	\$58.875							05/11/2001	01/13/2007	Common Stock	13,528		13,528	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)	Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option to purchase common stock ⁽³⁾	\$61.5							05/17/2001	01/13/2007	Common Stock	17,202		17,202	D	
Employee stock option to purchase common stock ⁽³⁾	\$61.5							05/17/2001	01/01/2008	Common Stock	35,510		35,510	D	
Employee stock option to purchase common stock ⁽³⁾	\$69.43							(9)	01/01/2012	Common Stock	200,000		200,000	D	
Employee stock option to purchase common stock ⁽³⁾	\$38.57							(10)	01/02/2013	Common Stock	200,000		200,000	D	

Explanation of Responses:

- 1. Includes 1,000,000 shares of Restricted Stock awarded pursuant to the SPX Corporation 2002 Stock Compensation Plan under an amendment to Mr. Blystone's employment agreement. Shares vest in five annual installments of 200,000 shares commencing on July 3, 2007.
- 2. Exercise price: 400,000 shares at \$22.875 per share, 500,000 shares at \$30 per share, 500,000 shares at \$37.50 per share, and 500,000 shares at \$45 per share.
- 3. Granted pursuant to SPX Corporation 2002 Stock Compensation Plan or its predecessor plan, the 1992 Stock Compensation Plan.
- 4. Option vested as to 65,000 shares on each of January 4, 2001 and 2002.
- 5. Grant of options to purchase Common Stock 500,000 shares at \$60 per share, 500,000 shares at \$72.50 per share, 500,000 shares at \$85 per share, and 500,000 shares at \$97.50 per share.
- 6. Option vests as to 65,000 shares on each of January 3, 2002 and 2003.
- 7. Grant of options to purchase Common Stock: 500,000 shares at \$105 per share, 500,000 shares at \$120 per share, 500,000 shares at \$135 per share, and 500,000 shares at \$150 per share.
- $8.\ Option\ vests\ as\ to\ 43{,}334\ shares\ on\ each\ of\ January\ 2{,}\ 2002\ and\ 2004,\ and\ 43{,}332\ shares\ on\ January\ 2{,}\ 2003.$
- $9.\ Option\ vests\ as\ to\ 66,668\ shares\ on\ January\ 2,\ 2003\ and\ 66,666\ shares\ on\ each\ of\ January\ 2,\ 2004\ and\ 2005.$
- $10. \ Option\ vests\ as\ to\ 66,667\ shares\ on\ each\ of\ January\ 3,\ 2004\ and\ 2005\ and\ 66,666\ shares\ on\ January\ 3,\ 2006.$
- 11. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 31, 2003.
- $12. \ See form \ 1 \ of \ 2 \ filed \ to \ report \ transactions \ executed \ on \ 1/6/2004, which form \ reports \ a \ transaction \ with \ respect \ to \ this \ derivative \ security.$

Remarks:

This Form 4 is 2 of 2 being filed by the reporting person to report transactions executed on 1/6/2004. Multiple forms are required as a result of technical limitations in the Securities and Exchange Commission's filing system.

C.J. Kearney, Attorney In Fact for John B. Blystone 01/07/2004

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.