FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFI	CIAL OW	NERSHIP

OMB APPRO	VAL
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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* JOHNSON CHARLES E II (Last) (First) (Middle) C/O SPX CORPORATION 13515 BALLANTYNE CORPORATE PLACE (Street)						2. Issuer Name and Ticker or Trading Symbol SPX CORP [SPW]									(Check all applicable) X Director			orting Person(s) to Issuer 10% Owne	
	•	•	(Middle)				of Earli 2006	est Tran	saction (Month	/Day/Year)			Officer below)	(give title		Other (s below)	specify	
Common Stock Comm				CE	4. If	If Amendment, Date of Original Filed (Month/Day/Year)									idual or J	oint/Group	Filing	(Check Ap	plicable
												ine) X	ine)						
(City) (State) (Zip)																			
		Tab	le I - N	on-Deri	vative	Se	curit	ies A	cquired	d, Di	sposed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3)		2. Transa Date (Month/D		Execution Date,		n Date,	3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			and 5) Securit Benefic Owned		es ially Following	Form (D) o	: Direct	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			11/10	/2006				M ⁽⁷⁾		1,844	A	\$57.9	9688	37,	876		D	
Common	Stock			11/10	/2006	_			S ⁽⁷⁾		1,844	D	\$6	60	36,	36,032		D	
Common	Stock														5,0	000		- 1	Owned by spouse
		-	Table II								oosed of, convertil				wned			,	
Derivative Conversion Security (Instr. 3) Price of Derivative Execution I General Month/Day/Year (Month/Day/Year) Execution I if any (Month/Day/Year)		n Date, Transa Code		nsaction of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		ty D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option	\$57.9688								03/20/2	000	01/01/2008	Common Stock	2,34	.6		2,346		D	
Stock Option (right to	\$57.9688	11/10/2006			M ⁽⁷⁾			1,844	03/20/2	.000	04/25/2007	Common Stock	1,84	4	\$0	0		D	
Stock Option (right to	\$57.9688								03/20/2	.000	01/03/2009	Common Stock	2,23	2		2,232		D	
Stock Option	\$57.9688								03/20/2	.000	04/23/2009	Common Stock	716	5		716		D	
Director Stock Option (right to buy) ⁽¹⁾	\$56.25								11/13/2	000	01/02/2010	Common Stock	3,28	0		3,280		D	
Director Stock Option (right to buy) ⁽¹⁾	\$48.44								07/02/2	001	01/01/2011	Common Stock	4,00	0		4,000		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 Deri Sec Acq (A) (Disp of (I	osed D) tr. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	te	7. Title an Amount o Securities Cupartive Underlying Derivative (Instr. 3 ar	f g Security	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				
Director Stock Option (right to buy) ⁽¹⁾	\$69.43							07/02/2002	01/01/2012	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$38.57							07/03/2003	01/02/2013	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽¹⁾	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	
Phantom Stock ⁽²⁾	(3)							01/01/2006 ⁽⁴⁾	01/01/2008	Common Stock	1,667		1,667	D	
Phantom Stock ⁽²⁾	(3)							06/23/2006 ⁽⁵⁾	06/23/2008	Common Stock	132		132	D	
Phantom Stock	(3)							01/01/2007 ⁽⁶⁾	01/01/2009	Common Stock	2,500		2,500	D	

Explanation of Responses:

- 1. Options granted under the SPX Corporation 1997 Non-Employee Directors Compensation Plan.
- 2. Phantom stock granted pursuant to the SPX Corporation 2005 Non-Employee Directors' Compensation Plan.
- 3. Each share of phantom stock is the economic equivalent of one share of issuer common stock.
- 4. The grant of phantom stock provided for potential vesting in three annual tranches, with the first measurement date on January 1, 2006. 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.
- 5. The grant of phantom stock provides for automatic vesting in three equal annual tranches beginning on June 23, 2006, provided that the reporting person is still a director on the relevant vesting date. Any vested portion will settle in cash.
- 6. 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.
- 7. This sale was effected pursuant to a Rule 10b5-1(c) sales plan adopted by the reporting person on June 12, 2006.

Brian Webb , Attorney In Fact

11/14/2006

for Charles E. Johnson II** 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.

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.