$\Box$ 

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See	to
obligations may continue. See Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287

0.5

OMB Number:

Estimated average burden

hours per response:

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* RELATIONAL INVESTORS LLC			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SPX CORP</u> [SPW]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>KLEAHOIVAL IIV ESTOKS ELC</u>		TORS LLC			Director	X	10% Owner			
(Last) 12400 HIGH	(First) BLUFF DRIVI	(Middle) E, SUITE 600	3. Date of Earliest Transaction (Month/Day/Year) 10/29/2014		Officer (give title below)		Other (specify below)			
(Street) SAN DIEGO	СА	92130	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Grou Form filed by On Form filed by Mc	e Repoi	ting Person			
(City)	(State)	(Zip)			Person		5			

## 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)	Code (Instr.		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
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	10/29/2014		S		17,100	D	\$102.35 <sup>(2)</sup>	6,248,840	I	Through Limited Partnerships and managed accounts managed by reporting persons <sup>(1)</sup>
Common Stock	10/29/2014		S		6,591	D	\$101.19 <sup>(3)</sup>	6,242,249	Ι	Through Limited Partnerships and managed accounts managed by reporting persons <sup>(1)</sup>
Common Stock	10/29/2014		S		79,255	D	\$100.05 <sup>(4)</sup>	6,162,994	I	Through Limited Partnerships and managed accounts managed by reporting persons <sup>(1)</sup>
Common Stock	10/29/2014		S		25,200	D	<b>\$</b> 99.54 <sup>(5)</sup>	6,137,794	Ι	Through Limited Partnerships and managed accounts managed by reporting persons <sup>(1)</sup>
Common Stock	10/29/2014		S		23,961	D	<b>\$</b> 97.84 <sup>(6)</sup>	6,113,833	I	Through Limited Partnerships and managed accounts managed by reporting persons <sup>(1)</sup>

4 Title - 6 C	Courtes des		e I - Non-Deriv			eemed	3.	1411	,	-				5. Amou		6.0	orehin	7. Nature	
1. Title of Security (Instr. 3)		Date	Date E (Month/Day/Year) if		Execution Date,		on Date, Transacti Code (Ins			osed Of (	D) (Instr	d (A) or 7. 3, 4 and 5)	Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)		
							Co	de	v	Amo	unt	(A) or (D)	Price	Transact (Instr. 3 a	tion(s) and 4)				
Common	Stock		10/29/201	14			5	5		268	8,873	D	<b>\$</b> 97.19 <sup>(7)</sup>	5,84	4,960		I	Throug Limited Partner and manage account manage reportin persons	d rships ed its ed by ng
Common	Stock		10/29/201	[4			5	5		22:	3,450	D	\$95.89 <sup>(8)</sup>	5,62	1,510		I	Throug Limited Partner and manage accoun manage reportin persons	d rships ed its ed by ng
Common	Stock		10/31/201					5			5,718	D	\$95 <sup>(9)</sup>		4,792		I	Throug Limitec Partner and manage accoum manage reportin persons	gh d rships ed its ed by ng
		Та	ble II - Deriva										eneficially ecurities)	y Owned	l				
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. Tran Cod	sactio	saction (Instr. 5. Nun of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)		Expirat ve (Month es d d		bay/Year)		7. Tit Amor Secu Unde Deriv	le and unt of rities erlying rative rity (Instr. 3	8. Price of Derivative Security (Instr. 5) 9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4		ive Ownership of Ind ties Form: Benet cially Direct (D) Owne or Indirect (Instr. ing (I) (Instr. 4) ed ction(s)		direct eficial ership	
				Cod	e V			Date	e		Expiration	n Title	Amount or Number of Shares						
		Reporting Person*	LLC												I	I			
(Last) 12400 HI	IGH BLUF	(First) F DRIVE, SUIT	(Middle) E 600																
(Street)																			
SAN DIE	EGO	СА	92130																
(City)		(State)	(Zip)																
		Reporting Person <sup>*</sup> RALPH V																	
(Last) 12400 HI	IGH BLUF	(First) F DRIVE, SUIT	(Middle) E 600																
(Street) SAN DIE	EGO	СА	92130																
(City)		(State)	(Zip)																
		Reporting Person <sup>*</sup>																	

(Last)	(First)	(Middle)						
12400 HIGH BLUFF DRIVE, SUITE 600								
,								
(Street) SAN DIEGO	СА	92130						
		92150						
(City)	(State)	(Zip)						

## Explanation of Responses:

1. Relational Investors LLC ("RILLC") is the general partner or investment manager of certain affiliated entities. RILLC and the affiliated entities own a total of 5,594,792 shares. RILLC is managed by Ralph V. Whitworth and David H. Batchelder, each of which is a reporting person hereunder. Ralph V. Whitworth and David H. Batchelder disclaim beneficial ownership of these securities except to the extent of their pecuniary interest therein.

2. The price in column 4 is a weighted average price. The prices actually received ranged from \$102.06 to \$103.01. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

3. The price in column 4 is a weighted average price. The prices actually received ranged from \$100.99 to \$101.99. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

4. The price in column 4 is a weighted average price. The prices actually received ranged from \$100.00 to \$100.98. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

5. The price in column 4 is a weighted average price. The prices actually received ranged from \$99.02 to \$99.58. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

6. The price in column 4 is a weighted average price. The prices actually received ranged from \$97.52 to \$98.51. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

7. The price in column 4 is a weighted average price. The prices actually received ranged from \$96.51 to \$97.51. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

8. The price in column 4 is a weighted average price. The prices actually received ranged from \$95.50 to \$96.50. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

9. The price in column 4 is a weighted average price. The prices actually received ranged from \$95.00 to \$95.04. Upon request, the reporting persons will provide to the Issuer, any security holder of the Issuer, or the SEC staff information regarding the number of shares sold at each price within the range.

Relational Investors LLC By:	
<u>/s/ Ralph V. Whitworth,</u>	10/31/2014
Principal	
<u>/s/ Ralph V. Whitworth</u>	<u>10/31/2014</u>
/s/ David H. Batchelder	<u>10/31/2014</u>
** 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.