FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 and Ticker or Trading Symbol SPX CORP [SPW] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | | |
| (Last) (First) (Middle) 12400 HIGH BLUFF DRIVE, SUITE 600 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/24/2014 | | | | | | | | | | | | | her (spec | |
| (Street) SAN DIEGO CA 92130 (City) (State) (Zip) | | | |) | 4. lí | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person | | | | | | |
| (- 3) | | | | Non-Deriv | ative | Seci | uritie | s Ad | cauir | ed. [| Disposed o | of. or E | Benefic | ial | lv Owne | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | n (ear) | 2A. Dee Executi if any | Deemed ecution Date, any onth/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a | | (A) or | | 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 | | | Transacti (Instr. 3 a | | | | | |
| Common | Stock | | | 03/24/20 | 14 | | | | S | | 34,355 | D | \$98.18 | B ⁽²⁾ | 6,414 | -,668 | | I | Throug Limite Partner and manag accour manag reporti person | d rships ed nts ed by ng |
| Common | Stock | | | 03/24/20 | 14 | | | | S | | 148,728 | D | \$98.53 | 1 ⁽³⁾ | 6,265 | ,940 | | I | Throug Limite Partner and manag accour manag reporti person | d rships ed nts ed by ng |
| | | Та | able I | | | | | | | | sposed of, , convertil | | | | Owned | | | | | |
| ecurity or Exercise (Month/Day/Year) if | | if any | Deemed 4. cution Date, Trai | | | | nber ative ities red sed 3, 4 | 6. Da | ate Exe | ercisable and | 7. Title Amour Securi Underl Deriva Securi | - | | s. Price of Derivative Security Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | | 10. Owners Form: Direct (I or Indire (I) (Instr | Beneficial Ownership ct (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exer | cisabl | Expiration e Date | Title | Amount or Number of Shares | | | | | | | |
| | | Reporting Person* NVESTORS | LL | <u> </u> | | | | | | | | | | | | | | | | |

(Last) (First) (Middle) 12400 HIGH BLUFF DRIVE, SUITE 600 (Street) **SAN DIEGO** CA 92130 (City) (State) (Zip) 1. Name and Address of Reporting Person* WHITWORTH RALPH V

| (Last) | (First) | (Middle) | | | | | | | | |
|--|---------|----------|--|--|--|--|--|--|--|--|
| 12400 HIGH BLUFF DRIVE, SUITE 600 | | | | | | | | | | |
| | | | | | | | | | | |
| (Street) | | | | | | | | | | |
| SAN DIEGO | CA | 92130 | | | | | | | | |
| , | | | | | | | | | | |
| (City) | (State) | (Zip) | | | | | | | | |
| 1. Name and Address of Reporting Person [*] | | | | | | | | | | |
| BATCHELDER DAVID H | | | | | | | | | | |
| | | | | | | | | | | |
| (Last) | (First) | (Middle) | | | | | | | | |
| 12400 HIGH BLUFF DRIVE, SUITE 600 | | | | | | | | | | |
| (Street) | | | | | | | | | | |
| SAN DIEGO | CA | 92130 | | | | | | | | |
| - | | | | | | | | | | |
| (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 6,265,940 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 \$98.02 to \$98.25. 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 \$98.26 to \$99.25. 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:

/s/ Ralph V. Whitworth, 03/24/2014

Principal

 /s/ Ralph V. Whitworth
 03/24/2014

 /s/ David H. Batchelder
 03/24/2014

** 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.