UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

SPX Corporation

(Name of Issuer)

Common Stock, \$10.00 par value

(Title of Class of Securities)

784635104

(CUSIP Number)

Ralph V. Whitworth Relational Investors, LLC 12400 High Bluff Drive, Suite 600 San Diego, CA 92130 (858) 704-3333

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

August 28, 2013

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

| Relational | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors, LLC | | |
|------------|---|--|--|
| | | | |
| Check the | e Appropriate Box if a Member of a Group (See Instructions) | | |
| a) | x | | |
| b) | 0 | | |
| SEC Use (| Only | | |
| | | | |

5.

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|---|---|--|--|--|
| | 7. | Sole Voting Power 6,898,535 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 6,898,535 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 6,898,535 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 15.22% | | | | |
| 14. | Type of Reporting Person (See Instructions) IA/HC/OO | | | | |
| | | 2 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors Mid-Cap Fund I, L.P. | | | | |
| 2. | | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | <u>0</u> | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | Funds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|--|---|--|--|--|
| | 7. | Sole Voting Power 1,680,810 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 1,680,810 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 1,680,810 | | | | |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 3.71% | | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | | |
| | | 3 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors Mid-Cap Fund II, L.P. | | | | |
| 2. | | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | Funds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|--|---|--|--|--|
| | 7. | Sole Voting Power 1,281,263 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 1,281,263 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 1,281,263 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 2.83% | | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | | |
| | | 4 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Fund Partners, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | 0 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|---|---|--|--|--|
| | 7. | Sole Voting Power 19,631 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 19,631 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 19,631 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.04% | | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | | |
| | | 5 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Coast Partners, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | 0 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | |
|--|---|---|--|--|
| | 7. | Sole Voting Power 311,570 | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 311,570 | | |
| | 10. | Shared Dispositive Power | | |
| 11. | Aggregate 311,570 | Amount Beneficially Owned by Each Reporting Person | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.69% | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | |
| | | 6 | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors IX, L.P. | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | |
| | (a) | | | |
| | (b) | o | | |
| 3. | SEC Use C | Only | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | |

| 6. | Citizenship or Place of Organization Delaware | | | |
|--|---|---|--|--|
| | 7. | Sole Voting Power 359,147 | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 359,147 | | |
| | 10. | Shared Dispositive Power -0- | | |
| 11. | Aggregate 359,147 | Amount Beneficially Owned by Each Reporting Person | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.79% | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | |
| | | 7 | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors XV, L.P. | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | |
| | (a) | | | |
| | (b) | 0 | | |
| 3. | SEC Use C | Only | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|--|---|--|--|--|
| | 7. | Sole Voting Power 207,296 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 207,296 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 207,296 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.46% | | | | |
| 14. | . Type of Reporting Person (See Instructions) PN | | | | |
| | | 8 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors XVI, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | Funds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|---|---|--|--|--|
| | 7. | Sole Voting Power 102,636 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 102,636 | | | |
| | 10. | Shared Dispositive Power | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 102,636 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.23% | | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | | |
| | | 9 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors XX, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | x | | | |
| | (b) | 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I WC/OO | runds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|--|---|--|--|--|
| | 7. | Sole Voting Power 187,112 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 187,112 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 187,112 | | | | |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.41% | | | | |
| 14. | 4. Type of Reporting Person (See Instructions) PN | | | | |
| | | 10 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors XXIII, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | 0 | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I WC/OO | runds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | | |
|--|---|---|--|--|--|
| | 7. | Sole Voting Power 265,639 | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 265,639 | | | |
| | 10. | Shared Dispositive Power -0- | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 265,639 | | | | |
| 12. | Check if th | e Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.59% | | | | |
| 14. | | | | | |
| | | 11 | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Relational Investors XXIV, L.P. | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | |
| | (a) | | | | |
| | (b) | o | | | |
| 3. | SEC Use C | Only | | | |
| 4. | Source of I | Funds (See Instructions) | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | |

| 6. | Citizenship or Place of Organization Delaware | | | |
|--|---|---|--|--|
| | 7. | Sole Voting Power 3,537 | | |
| Number of Shares Beneficially | 8. | Shared Voting Power -0- | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power 3,537 | | |
| | 10. | Shared Dispositive Power | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 3,537 | | | |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.01% | | | |
| 14. | . Type of Reporting Person (See Instructions) PN | | | |
| | | 12 | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) RH Fund 1, L.P. | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | |
| | (a) | | | |
| | (b) | 0 | | |
| 3. | SEC Use C | Only | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | |

| 6. | Citizenship or Place of Organization Delaware | | | | | | |
|--|--|---|--|--|--|--|--|
| | 7. | Sole Voting Power 138,854 | | | | | |
| Number of Shares Beneficially | -0- | | | | | | |
| Owned by Each Reporting Person With | 9. Sole Dispositive Power | | | | | | |
| | 10. | 10. Shared Dispositive Power -0- | | | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 138,854 | | | | | | |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 0.31% | | | | | | |
| 14. | Type of Reporting Person (See Instructions) PN | | | | | | |
| | | 13 | | | | | |
| 1. | Names of I I.R.S. Iden Ralph V. W | Reporting Persons. tification Nos. of above persons (entities only) /hitworth | | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | | | |
| | (a) | | | | | | |
| | (b) | o | | | | | |
| 3. | SEC Use Only | | | | | | |
| 4. | Source of I | ⁷ unds (See Instructions) | | | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | | | |

| 6. | Citizenship or Place of Organization United States | | | | | |
|--|--|--|--|--|--|--|
| | 7. | Sole Voting Power -0- | | | | |
| Number of Shares Beneficially | 8. | Shared Voting Power 6,898,535 | | | | |
| Owned by Each Reporting Person With | 9. | Sole Dispositive Power -0- | | | | |
| | 10. Shared Dispositive Power 6,898,535 | | | | | |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person 6,898,535 | | | | | |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o | | | | | |
| 13. | Percent of Class Represented by Amount in Row (11) 15.22% | | | | | |
| 14. | Type of Reporting Person (See Instructions) IN | | | | | |
| | | 14 | | | | |
| 1. | Names of I I.R.S. Iden David H. E | Reporting Persons. tification Nos. of above persons (entities only) Batchelder | | | | |
| 2. | Check the | Appropriate Box if a Member of a Group (See Instructions) | | | | |
| | (a) | | | | | |
| | (b) | o | | | | |
| 3. | SEC Use Only | | | | | |
| 4. | Source of Funds (See Instructions) NA | | | | | |
| 5. | Check if D | isclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o | | | | |

6. Citizenship or Place of Organization United States 7. Sole Voting Power Number of 8. Shared Voting Power Shares 6,898,535 Beneficially Owned by Each Reporting 9. Sole Dispositive Power Person With -0-10. Shared Dispositive Power 6,898,535 Aggregate Amount Beneficially Owned by Each Reporting Person 11. 6,898,535 12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o 13. Percent of Class Represented by Amount in Row (11) 15.22% 14. Type of Reporting Person (See Instructions) 15

Item 1. Security and Issuer

This Schedule 13D/A constitutes the third amendment to the Schedule 13D originally filed by the Reporting Persons with the Securities and Exchange Commission (the "SEC") on February 25, 2013 and amended by Amendment No. 1 and No. 2 filed by the Reporting Persons with the SEC on March 25, 2013 and May 6, 2013 (the "Statement") with respect to the common stock, \$10.00 par value (the "Shares"), of SPX Corporation (the "Issuer" or the "Company"). Except as specifically amended by this Schedule 13D/A, the Statement remains in full force and effect.

Item 2. Identity and Background

This Statement is being filed by and on behalf of Relational Investors Mid-Cap Fund I, L.P. ("MC I"), Relational Investors Mid-Cap Fund II, L.P. ("MC II"), Relational Fund Partners, L.P. ("RFP"), Relational Coast Partners, L.P. ("RCP"), Relational Investors IX, L.P. ("RI IX"), Relational Investors XV, L.P. ("RI XV"), Relational Investors XVI, L.P. ("RI XVI"), Relational Investors XX, L.P. ("RI XX"), Relational Investors XXIII, L.P. ("RI XXIII"), Relational Investors XXIV, L.P. ("RI XXIV") and RH Fund 1, L.P. ("RHF 1"), collectively, the "Relational LPs." Each of the Relational LPs is a Delaware limited partnership. The principal business of each, is investing in securities.

This Statement is also being filed by Relational Investors, LLC ("RILLC"), a Delaware limited liability company. The principal business of RILLC is being the sole general partner or sole managing member of the general partner of certain investment partnerships, including the Relational LPs and the investment adviser of certain client managed accounts, the "Managed Accounts". The Relational LPs and the Managed Accounts are the beneficial owners of the securities covered by this Statement. Pursuant to the Limited Partnership Agreement of each of the Relational LPs, and the investment management agreement of the Managed Accounts, RILLC has sole investment discretion and voting authority with respect to the securities covered by this Statement.

This Statement is also being filed by Ralph V. Whitworth and David H. Batchelder. Messrs. Whitworth and Batchelder are the Principals of RILLC, in which capacity they share voting control and dispositive power over certain securities covered by this Statement. As such, Messrs. Whitworth and Batchelder may be deemed to have indirect beneficial ownership of such securities, but, each of Mr. Whitworth and Mr. Batchelder disclaim beneficial ownership of the Shares except to the extent of his pecuniary interest therein. The present principal occupation of each of Messrs. Whitworth and Batchelder is serving as Principals of RILLC (Messrs. Whitworth and Batchelder, together with Relational LPs and RILLC, hereinafter, the "Reporting Persons").

During the last five years, none of the Reporting Persons has been (i) convicted in a criminal proceeding (excluding traffic violations and similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction, and as a result of such proceeding, was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

The business address of each of the Reporting Persons is 12400 High Bluff Drive, Suite 600, San Diego, CA 92130.

Messrs. Whitworth and Batchelder are each citizens of the United States.

Item 3. Source and Amount of Funds or Other Consideration

RILLC and the Managed Accounts purchased an aggregate of 2,341,040 Shares for a total consideration (including brokerage commissions) of \$176.7 million derived from capital of RILLC and the Managed Accounts.

The Relational LPs purchased an aggregate of 4,557,495 Shares for total consideration (including brokerage commissions) of \$335.8 million derived from the capital of the Relational LPs and margin borrowings from Credit Suisse Securities (USA) LLC ("CSSU") for RFP, RCP, RI XX, RI XXIII and RHF 1.

Interest on the margin debt balance of the margin accounts described above is charged at the then Federal Funds Rate plus 50 basis points. CSSU has a lien on the Shares held by RFP, RCP, RI XX, RI XXIII and RHF 1 to secure repayment of the margin borrowings described above.

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Item 5. Interest in Securities of the Issuer

(a) As of the date of this Statement, the Reporting Persons beneficially owned in the aggregate 6,898,535 Shares, constituting 15.22% of the outstanding Shares. The percentage of Shares owned is based upon 45,329,902 Shares outstanding on July 26, 2013, as set forth in the Issuer's Form 10-Q for the quarter ended June 29, 2013. The Reporting Persons may be deemed to have direct beneficial ownership of the Shares as follows:

| NAME | NUMBER OF SHARES | % OF OUTSTANDING SHARES | VOTING AND DISPOSITIVE POWER |
|----------|------------------|-------------------------|------------------------------|
| RILLC | 2,341,040 | 5.16% | Sole |
| MC I | 1,680,810 | 3.71% | Sole |
| MC II | 1,281,263 | 2.83% | Sole |
| RFP | 19,631 | 0.04% | Sole |
| RCP | 311,570 | 0.69% | Sole |
| RI IX | 359,147 | 0.79% | Sole |
| RI XV | 207,296 | 0.46% | Sole |
| RI XVI | 102,636 | 0.23% | Sole |
| RI XX | 187,112 | 0.41% | Sole |
| RI XXIII | 265,639 | 0.59% | Sole |
| RI XXIV | 3,537 | 0.01% | Sole |
| RHF 1 | 138,854 | 0.31% | Sole |
| | | | |
| | | 17 | |

RILLC, individually and in its capacity as an investment adviser, may be deemed to possess direct beneficial ownership of the 2,341,040 Shares that are owned by it and the Managed Accounts. Additionally, RILLC, as the sole general partner, or sole managing member of the general partner, of each of the Relational LPs may be deemed to beneficially own (as that term is defined in Rule 13d-3 under the Securities Exchange Act of 1934, as amended) the 4,557,495 Shares beneficially owned by the Relational LPs because the limited partnership agreements of the Relational LPs specify that RILLC has sole investment discretion and voting authority with respect to those Shares.

Each of Messrs. Whitworth and Batchelder, as Principals of RILLC, may be deemed to share indirect beneficial ownership of the Shares which RILLC may beneficially own. Each of Messrs. Whitworth and Batchelder disclaims beneficial ownership of such Shares for all other purposes.

To the best of the knowledge of each of the Reporting Persons, other than as set forth above, none of the persons named in Item 2 is the beneficial owner of any Shares.

- (b) See item (a) above.
- (c) Except as set forth in Exhibit A to this Statement, none of the Reporting Persons has effected any transactions in the Shares during the past sixty days not previously reported.
- (d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Shares covered by this Statement, except that dividends from, and proceeds from the sale of, the Shares held by accounts managed by RILLC may be delivered to such accounts.
- (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Except for the joint filing agreement between and among the Reporting Persons attached hereto as Exhibit B, and except for the investment discretion and voting authority described in Item 2 of this Statement and in the respective partnership agreements and investment management agreements of the Relational LPs and Managed Accounts which each contain provisions whereby RILLC may, after certain adjustments, receive a percentage of realized or

unrealized profits, if any, derived from that partnership's or managed account's investments, to the best of the knowledge of the Reporting Persons, there are no contracts, arrangements, understandings or relationships (legal or otherwise) among the Reporting Persons or between the Reporting Persons and any other person with respect to any securities of the Issuer, including but not limited to transfer or voting of any of the securities, finder's fees, joint ventures, loan or option arrangements, puts or calls, guarantees of profits, division of profits or loss, or the giving or withholding of proxies.

Item 7. Material to Be Filed as Exhibits

The following Exhibits are filed herewith:

Exhibit A – Information concerning transactions in the Shares effected by the Reporting Persons in the last 60 days not previously reported.

Exhibit B – Joint Filing Agreement.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: August 30, 2013

RELATIONAL INVESTORS MID-CAP FUND I, L.P.

RELATIONAL INVESTORS MID-CAP FUND II, L.P.

RELATIONAL FUND PARTNERS, L.P.

RELATIONAL COAST PARTNERS, L.P.

RELATIONAL INVESTORS IX, L.P.

RELATIONAL INVESTORS XV, L.P.

RELATIONAL INVESTORS XVI, L.P.

RELATIONAL INVESTORS XX, L.P.

RELATIONAL INVESTORS XXIII, L.P.

RELATIONAL INVESTORS XXIV, L.P.

RH FUND 1, L.P.

By: RELATIONAL INVESTORS, LLC

as general partner to each,

By: /s/ Ralph V. Whitworth

Ralph V. Whitworth, Principal

RELATIONAL INVESTORS, LLC

By: /s/ Ralph V. Whitworth

Ralph V. Whitworth, Principal

/s/ Ralph V. Whitworth

Ralph V. Whitworth

/s/ David H. Batchelder

David H. Batchelder

Transactions by Reporting Persons in the last 60 days not previously reported

| | Purchase or | | Transaction | Price per Share (including | | |
|---|----------------------|-----------------|------------------------|-------------------------------|----------------|----------------------------|
| Beneficial Ownership Relational Investors LLC | Sale | Quantity | Date | | nmission) | How Effected |
| Relational Investors LLC Relational Investors LLC | Purchase Purchase | 137 556 | 8/28/2013 8/28/2013 | \$ \$ | 74.02 74.01 | Open Market Open Market |
| Relational Investors LLC | Purchase | 172 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors LLC | Purchase | 627 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors LLC | Purchase | 2,545 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors LLC | Purchase | 786 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 9 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 40 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 12 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors IX, L.P. | Purchase | 116 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors IX, L.P. | Purchase | 50 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors IX, L.P. | Purchase | 673 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors IX, L.P. | Purchase | 208 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors Mid-Cap Fund I, L.P. | Purchase | 5,098 | 8/28/2013 | \$ \$ | 74.02 74.01 | Open Market |
| Relational Investors Mid-Cap Fund I, L.P. Relational Investors Mid-Cap Fund I, L.P. | Purchase Purchase | 20,670 6,389 | 8/28/2013 8/28/2013 | \$ | 74.01 | Open Market Open Market |
| Relational Investors Mid-Cap Fund I, L.P. | Purchase | 5,189 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors Mid-Cap Fund II, L.P. | Purchase | 21,023 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors Mid-Cap Fund II, L.P. | Purchase | 6,502 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XV, L.P. | Purchase | 115 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors XV, L.P. | Purchase | 467 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XV, L.P. | Purchase | 144 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XVI, L.P. | Purchase | 65 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors XVI, L.P. | Purchase | 263 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XVI, L.P. | Purchase | 81 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XX, L.P. | Purchase | 66 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors XX, L.P. | Purchase | 269 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XX, L.P. | Purchase | 83 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 72 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 295 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 91 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 165 | 8/28/2013 | \$ | 74.02 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 670 | 8/28/2013 | \$ | 74.01 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 207 | 8/28/2013 | \$ | 74.01 | Open Market |
| RH Fund 1, L.P. | Purchase Purchase | 100 406 | 8/28/2013 8/28/2013 | \$ \$ | 74.02 74.01 | Open Market |
| RH Fund 1, L.P. RH Fund 1, L.P. | Purchase | 125 | 8/28/2013 | \$ | 74.01 | Open Market Open Market |
| Relational Investors LLC | Purchase | 59 | 8/29/2013 | \$ | 74.01 | Open Market |
| Relational Investors LLC | Purchase | 272 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 3 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors IX, L.P. | Purchase | 50 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors IX, L.P. | Purchase | 22 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors Mid-Cap Fund I, L.P. | Purchase | 2,213 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors Mid-Cap Fund II, L.P. | Purchase | 2,257 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors XV, L.P. | Purchase | 50 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors XVI, L.P. | Purchase | 28 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors XX, L.P. | Purchase | 28 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 31 | 8/29/2013 | \$ | 74.02 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 71 | 8/29/2013 | \$ | 74.02 | Open Market |
| RH Fund 1, L.P. | Purchase | 43 | 8/29/2013 | \$ | 74.02 | Open Market |
| | | | | | | |
| Relational Investors LLC | Purchase | 377 | 8/30/2013 | \$ | 74.00 | Open Market |
| Relational Investors LLC | Purchase | 1,637 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors LLC | Purchase | 1,724 | 8/30/2013 | \$ | 74.00 | Open Market |
| Relational Investors LLC | Purchase | 7,486 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 27 | 8/30/2013 | \$ | 74.00 | Open Market |
| Relational Fund Partners, L.P. | Purchase | 123 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors IX, L.P. | Purchase | 456 | 8/30/2013 | \$ | 74.00 | Open Market |
| Relational Investors IX, L.P. | Purchase | 1,387 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors IX, L.P. | Purchase | 595 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors Mid-Cap Fund I, L.P. | Purchase | 14,005 | 8/30/2013 | \$ | 74.00 | Open Market |
| Relational Investors Mid-Cap Fund I, L.P. | Purchase | 60,787 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors Mid-Cap Fund II, L.P. | Purchase | 14,244 | 8/30/2013 | \$ | 74.00 74.01 | Open Market |
| Relational Investors Mid-Cap Fund II, L.P. | Purchase Purchase | 61,801 | 8/30/2013 | \$ | 74.01 | Open Market |
| Relational Investors XV, L.P. Relational Investors XV, L.P. | Purchase Purchase | 316 1,374 | 8/30/2013 8/30/2013 | \$ \$ | 74.00 74.01 | Open Market Open Market |
| Relational Investors XVI, L.P. | Purchase | 1,374 | 8/30/2013 | \$ | 74.01 | Open Market |
| reactional investors avia, Lat. | i urciiusc | 1/0 | 3/30/2013 | Ψ | 7 100 | open market |

| Relational Investors XVI, L.P. | Purchase | 776 | 8/30/2013 | \$ 74.01 | Open Market |
|----------------------------------|----------|-------|-----------|-------------|-------------|
| Relational Investors XX, L.P. | Purchase | 182 | 8/30/2013 | \$ 74.00 | Open Market |
| Relational Investors XX, L.P. | Purchase | 792 | 8/30/2013 | \$ 74.01 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 200 | 8/30/2013 | \$ 74.00 | Open Market |
| Relational Investors XXIII, L.P. | Purchase | 870 | 8/30/2013 | \$ 74.01 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 454 | 8/30/2013 | \$ 74.00 | Open Market |
| Relational Investors XXIV, L.P. | Purchase | 1,970 | 8/30/2013 | \$ 74.01 | Open Market |
| RH Fund 1, L.P. | Purchase | 275 | 8/30/2013 | \$ 74.00 | Open Market |
| RH Fund 1, L.P. | Purchase | 1,195 | 8/30/2013 | \$ 74.01 | Open Market |

JOINT FILING AGREEMENT

In accordance with Rule 13d-l(k) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a statement on Schedule 13D (including amendments thereto) with respect to the common stock, \$10.00 par value, of SPX Corporation and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filing. In evidence thereof, the undersigned hereby execute this Agreement this 30th day of August, 2013.

| RELATIONAL INVESTORS MID-CAP FUND I, L.P. RELATIONAL INVESTORS MID-CAP FUND II, L.P. | | |
|---|-----|-------------------------------|
| RELATIONAL FUND PARTNERS, L.P. | | |
| RELATIONAL COAST PARTNERS, L.P. | | |
| RELATIONAL INVESTORS IX, L.P. | | |
| RELATIONAL INVESTORS XV, L.P. | | |
| RELATIONAL INVESTORS XVI, L.P. | | |
| RELATIONAL INVESTORS XX, L.P. | | |
| RELATIONAL INVESTORS XXIII, L.P. | | |
| RELATIONAL INVESTORS XXIV, L.P. | | |
| RH FUND 1, L.P. | | |
| By: RELATIONAL INVESTORS, LLC as general partner to each, | | |
| | By: | /s/ Ralph V. Whitworth |
| | , | Ralph V. Whitworth, Principal |
| | | |
| RELATIONAL INVESTORS, LLC | | |
| | | |
| | By: | /s/ Ralph V. Whitworth |
| | | Ralph V. Whitworth, Principal |
| | | |
| | | |
| /s/ Ralph V. Whitworth | | |

Ralph V. Whitworth

/s/ David H. Batchelder
David H. Batchelder