FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

| OMB APPROVAL | | | | | | |
|-------------------|-------------------|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | |
| Estimated average | e burden e 0.5 | | | | | |
| ours per response | | | | | | |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty | pe Response | es) | | | | | | | | | | | | | | | |
|--|---|-------------------------------------|-----------------|--|------------------|--|--|-------|---|--|---|--|--|---|---|--|------------------------------------|
| 1. Name and Address of Reporting Person *- KOSKI CHRISTINE L | | | | | | 2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | | | |
| (Last) (First) (Middle) | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013 | | | | | | | | er (give title belo | | ther (specify below | w) |
| (Street) 4. | | | | | | 4. If Amendment, Date 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 | | | | |
| (City | 7) | (State) |) | (Zip) | | | Table | I - N | on-Deriv | ative S | Securities | Acqui | red, Disp | osed of, or | Beneficially (| Owned | |
| 1.Title of Security (Instr. 3) | | Date Execution (Month/Day/Year) any | | ıy | ution Date, if | | Transaction Code | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 5. Amount of Secu Beneficially Owner Following Reporter Transaction(s) (Instr. 3 and 4) | | vned | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of I Beneficial Ov (Instr. 4) | | |
| | | | | | | | Code | V | Amount | or | Price | | · | | (I) (Instr. 4) | | |
| Common | Stock | | 01/25/2013 | 3 | | | S ⁽¹⁾ | | 600 | D | \$ 27.765 (2) | 439,4 | 439,463 | | D (3) | | |
| Common | Stock | | | | | | | | | | | 3,32 | 3,323,655 | | D (4) | | |
| Common | Stock | | | | | | | | | | | 64,10 | 00 | | D (5) | | |
| Common | Stock | | | | | | | | | | | 447, | 447,471 | | D <u>(6)</u> | | |
| Common | Stock | | | | | | | | | | | 360,9 | 60,983.427 | | D (7) | | |
| Common Stock | | | | | | | | | | | 8,800 | | I (8) | BY KOSKI MANAGEI INC. | | | |
| Reminder: indirectly. | Report on a | separate | e line for eacl | h class of | securitie | s benefic | cially ow | ned d | irectly or | | | | | | | | |
| | | | | | | | | | conta | ined i | in this fo | rm ar | e not rec | uired to re | nformation espond unle ntrol numbe | ss | 1474 (9- 02) |
| | | | | Table I | | | | | | | of, or Ben | | | d | | | |
| Security | 2. Conversion or Exercise Price of Derivative Security | Date | | 3A. Deer Execution any (Month/I | ned n Date, i | 4. Transa Code | 5. of Do See Address of (In the International Control of Control o | Num | ober 6. Dat and E ive (Mon es id | and Expiration Date (Month/Day/Year) August Se (In 4) | | 7. T Am Und Sec | 8. Price of 9. Nu Derivative Security urities (Instr. 5) Bene Own Follo Repo | | | Ownership Form of Derivative Security: Direct (D) or Indirect | Beneficia Ownersh (Instr. 4) |
| | | | | | | Code | V (A | A) (I | | isable | Expiration Date | n Titl | Amount or Number of Shares | | | | |

Reporting Owners

| D (1 0 N (41) | Relationships | | | | | |
|--------------------------------|---------------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | Other | | | | |
| KOSKI CHRISTINE L | X | X | | | | |
| KOSKI BEVERLY | | X | | | | |
| KOSKI FAMILY LP | | X | | | | |
| KOSKI ROBERT C | | | | | | |

| | X | |
|----------------|---|--|
| KOSKI THOMAS L | X | |

Signatures

| Gregory C. Yadley, as Attorney-in-Fact for CHRISTINE L. KOSKI, BEVERLY KOSKI, KOSKI FAMILY LIMITED | | | | |
|--|--|--|--|--|
| PARTNERSHIP, ROBERT C. KOSKI AND THOMAS L. KOSKI | | | | |
| **Signature of Reporting Person | | | | |

Explanation of Responses:

- * 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).
- (1) Sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 28, 2012.
- (2) The range of prices for the transactions reported is \$27.75 \$27.78. The undersigned hereby undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (3) Shares owned directly by Christine L. Koski.
- (4) Shares owned directly by Koski Family Limited Partnership. Shares owned indirectly by Beverly Koski, Christine L. Koski, Robert C. Koski and Thomas L. Koski, each of whom is a general partner of the partnership or the controlling person of a corporate general partner of the partnership.
- (5) Shares owned directly by Robert C. Koski.
- (6) Shares owned directly by Thomas L. Koski.
- (7) Shares owned directly by Beverly Koski.
- (8) Shares owned indirectly by Beverly Koski.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.