FORM 4

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

| OMB APPRO | OVAL | | | | |
|--------------------------|---------|-----|--|--|--|
| OMB Number: | 3235-02 | 287 | | | |
| Estimated average burden | | | | | |
| hours per response | (| 0.5 | | | |

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 * DANGEL WOLFGANG H | | | 2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY] | | | | 4 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | | |
| 1500 WEST UNIVERSITY PARKWAY | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/08/2012 | | | | | | | r (give title belo | | Other (specify b | elow) | |
| (Street) | | | 4. If Amendment, | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | TA, FL 34 | | (T:) | | | | | | | | | | | |
| (City) | | (State) | (Zip) | Tal | ole I - Non | -Deri | ivative So | ecurities | Acquii | red, Disp | osed of, or l | Beneficially | Owned | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | f Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of (D) | | | Following (s) | 6. Ownership Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | (Months 2017, 1901) | Code | V | Amount | (A) or (D) | Price | , | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common | Stock | | 09/08/2012 | | A | | 500 | A 2 | \$ 24.72 | 3,349 | | | D | |
| Common | Stock | | 09/10/2012 | | P | | 10,000 | ΙΑ Ι | \$ 24.92 | 13,349 | | | D | |
| Reminder: I indirectly. | Report on a | separate line f | for each class of sec | curities beneficially o | | Pers | sons wh | | | | | formation | | EC 1474 (9- 02) |
| | | | | Derivative Securiti (e.g., puts, calls, wa | es Acquire | d, D | isposed o | of, or Ben | neficial | • | | ntrol numb | er. | |
| Derivative Security | 2. Conversion or Exercise Price of Derivative Security | ercise (Month/Day/ of ntive | (Year) Execution D | Pate, if Transaction Code (Instr. 8) | of an | | . Date Exercisable nd Expiration Date Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | Ownersh Form of Derivativ Security: Direct (I or Indire | Ownership (Instr. 4) |
| | | | | Code V | (A) (D) | Dat Exe | e ercisable | Expiratio Date | on Title | Amount or Number of Shares | | | | |
| Repor | ting O | wners | | | | | | | | | | | | |
| | | | | Relationships | } | | | | | | | | | |
| Repo | rting Owne | er Name / Ad | dress | 1 | | ner | | | | | | | | |

Signatures

DANGEL WOLFGANG H

SARASOTA, FL 34243

| Gregory C. Yadley, as Attorney-in-Fact for WOLFGANG H. DANGEL | | 09/11/2012 |
|---|--|------------|
| —Signature of Reporting Person | | Date |

X

Explanation of Responses:

1500 WEST UNIVERSITY PARKWAY

- * 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.

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.