| FORM 4 |
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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).     |

(D

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

02)

#### 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

| (Think of Type Responses)                        |   |  |                    |   |                        |               |   |  |                   |                         |
|--|---|--|--------------------|---|------------------------|---------------|---|--|-------------------|-------------------------|
| 1. Name and Address of Reporting BERTONECHE MARC | 2. Issuer Name and Ticker or Trading Symbol<br>SUN HYDRAULICS CORP [SNHY] |  |                    |   |                        |               | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner  |  |                   |                         |
| (Last) (First)<br>1500 WEST UNIVERSITY PA        | (Middle)<br>ARKWAY  | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/10/2016                   |                    |   |                        |               |   | Officer (give title below)   | Other (specify b  | below)                  |
| (Street)<br>SARASOTA, FL 34243                   | 4. If Amendment, Date Original Filed(Month/Day/Year)                      |  |                    |   |                        |               | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |  |                   |                         |
| (City) (State)                                   | (Zip)   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |                    |   |                        |               |   |  |                   |                         |
| 1. Title of Security<br>(Instr. 3)               | 2. Transaction<br>Date<br>(Month/Day/Year)                                | Execution Date, if   | Code<br>(Instr. 8) |   | (A) or Disposed of (D) |               | of (D)  | 5. Amount of Securities<br>Beneficially Owned Following<br>Reported Transaction(s)<br>(Instr. 3 and 4) |                   | Beneficial<br>Ownership |
|  |   |  | Code               | v | Amount                 | (A) or<br>(D) | Price   |  | (I)<br>(Instr. 4) |                         |
| Common Stock                                     | 12/10/2016  |  | А                  |   | 1,000                  | А             | \$<br>41.36   | 19,649   | D                 |                         |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 (9-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 control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| (e.g., puts, calls, warrants, options, convertible securities) |             |                  |                    |             |      |         |                       |            |               |         |             |                |             |             |
|--|-------------|------------------|--------------------|-------------|------|---------|-----------------------|------------|---------------|---------|-------------|----------------|-------------|-------------|
| 1. Title of  | 2.          | 3. Transaction   | 3A. Deemed         | 4.          | 5.1  | Jumber  | 6. Date Exer          | cisable    | 7. Tit        | le and  | 8. Price of | 9. Number of   | 10.         | 11. Nature  |
| Derivative   | Conversion  | Date             | Execution Date, if | Transaction | ı of |         | and Expirati          | on Date    | Amo           | unt of  | Derivative  | Derivative     | Ownership   | of Indirect |
| Security   | or Exercise | (Month/Day/Year) | any                | Code        | Der  | ivative | tive (Month/Day/Year) |            | Unde          | rlying  | Security    | Securities     | Form of     | Beneficial  |
| (Instr. 3)   | Price of    |                  | (Month/Day/Year)   | (Instr. 8)  | Sec  | urities | 28                    |            | Securities (I |         | (Instr. 5)  | Beneficially   | Derivative  | Ownership   |
|  | Derivative  |                  |                    |             | Ac   | quired  |                       |            | (Instr        | : 3 and |             | Owned          | Security:   | (Instr. 4)  |
|  | Security    |                  |                    |             | (A)  | or      |                       |            | 4)            |         |             | 0              | Direct (D)  |             |
|  |             |                  |                    |             | Dis  | posed   |                       |            |               |         |             | Reported       | or Indirect |             |
|  |             |                  |                    |             | of ( | D)      |                       |            |               |         |             | Transaction(s) | (I)         |             |
|  |             |                  |                    |             |      | str. 3, |                       |            |               |         |             | (Instr. 4)     | (Instr. 4)  |             |
|  |             |                  |                    |             | 4, a | nd 5)   |                       |            |               |         |             |                |             |             |
|  |             |                  |                    |             |      |         |                       |            |               | Amount  |             |                |             |             |
|  |             |                  |                    |             |      |         | Date                  | Expiration |               | or      |             |                |             |             |
|  |             |                  |                    |             |      |         | Exercisable           |            | Title         | Number  |             |                |             |             |
|  |             |                  |                    |             |      |         | Excicisable           | Date       |               | of      |             |                |             |             |
|  |             |                  |                    | Code V      | (A   | ) (D)   |                       |            |               | Shares  |             |                |             |             |

## **Reporting Owners**

| Describe Open News (Address   | Relationships |           |         |       |  |  |  |
|---|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address  | Director      | 10% Owner | Officer | Other |  |  |  |
| BERTONECHE MARC<br>1500 WEST UNIVERSITY PARKWAY<br>SARASOTA, FL 34243 | х             |           |         |       |  |  |  |

## Signatures

| Gregory C. Yadley, as Attorney-in-Fact for MARC BERTONECHE | 12/12/2016 |
|--|------------|
| Signature of Reporting Person                              | Date       |

# **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).

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

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