| FORM 4 | 4 |
|--------|---|
|--------|---|

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

(Print or Type Responses)

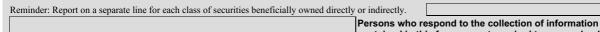
### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

### 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

| 1. Name and Address of Reportin<br>MEGERLIN FERDINAND | 2. Issuer Name an<br>SUN HYDRAU                      |  |             | 0.  | ool                    | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X. Director 10% Owner |  |                              |                   |             |
|---|--|--|-------------|-----|------------------------|---|--|------------------------------|-------------------|-------------|
| 1500 WEST UNIVERSITY                                  |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/11/2004                   |             |     |                        |   |  |                              | ther (specify be) | low)        |
| (Street)  | 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 |                              |                   |             |
| SARASOTA, FL 34243                                    |  |  |             |     |                        | 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                                   | 2. Transaction                                       | 2A. Deemed   | 3. Transact | ion | 4. Securi              | ties Acq  | uired  | 5. Amount of Securities      | 6.                | 7. Nature   |
| (Instr. 3)  | Date   | Execution Date, if   | Code        |     | (A) or Disposed of (D) |   | of (D)   | Beneficially Owned Following | Ownership         | of Indirect |
|   | (Month/Day/Year)                                     | any  | (Instr. 8)  |     | (Instr. 3,             | 4 and 5)  |  | Reported Transaction(s)      | Form:             | Beneficial  |
|   |  | (Month/Day/Year)   |             |     |                        |   |  | · /                          |                   | Ownership   |
|   |  |  |             |     |                        |   |  |                              | or Indirect       | (Instr. 4)  |
|   |  |  |             |     |                        | (A) or  |  |                              | (I)               |             |
|   |  |  | Code        | V   | Amount                 | (D)   | Price  |                              | (Instr. 4)        |             |



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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. Numb              | er   | 6. Date Exer | cisable    | 7. Title and    |              | 8. Price of | 9. Number of   | 10.         | 11. Nature  |
| Derivative        | Conversion   | Date             | Execution Date, if | Transact   | ion | of                   |      | and Expirati | on Date    | Amount of       |              | Derivative  | Derivative     | Ownership   | of Indirect |
| Security          | or Exercise  | (Month/Day/Year) | any                | Code       |     | Derivativ            | ve   | (Month/Day   | /Year)     | Underlying      |              | Security    | Securities     | Form of     | Beneficial  |
| (Instr. 3)        | Price of   |                  | (Month/Day/Year)   | (Instr. 8) |     | Securitie            |      |              |            | Securities      |              | (Instr. 5)  | Beneficially   | Derivative  | 1           |
|                   | Derivative   |                  |                    |            |     | Acquired             | 1    |              |            | (Instr. 3 and   | d 4)         |             |                |             | (Instr. 4)  |
|                   | Security   |                  |                    |            |     | (A) or               |      |              |            |                 |              |             | 0              | Direct (D)  |             |
|                   |  |                  |                    |            |     | Disposed             | 1 of |              |            |                 |              |             | 1              | or Indirect |             |
|                   |  |                  |                    |            |     | (D)<br>(Instal 2     | 4    |              |            |                 |              |             | Transaction(s) | · · /       |             |
|                   |  |                  |                    |            |     | (Instr. 3,<br>and 5) | 4,   |              |            |                 |              |             | (Instr. 4)     | (Instr. 4)  |             |
|                   |  |                  |                    |            |     | and 5)               |      |              |            |                 |              |             |                |             |             |
|                   |  |                  |                    |            |     |                      |      |              |            |                 | Amount       |             |                |             |             |
|                   |  |                  |                    |            |     |                      |      | Date         | Expiration | T:41-           | or<br>Number |             |                |             |             |
|                   |  |                  |                    |            |     |                      |      | Exercisable  | Date       |                 | of           |             |                |             |             |
|                   |  |                  |                    | Code       | v   | (A)                  | (D)  |              |            |                 | Shares       |             |                |             |             |
| Stock<br>Unit (1) | <u>(1)</u>   | 06/11/2004       |                    | А          |     | 150.68               |      | <u>(1)</u>   | <u>(1)</u> | Common<br>Stock | 150.68       | \$ 13.27    | 150.68         | D           |             |

# **Reporting Owners**

|   |          | Relationships |         |       |  |  |  |  |  |
|---|----------|---------------|---------|-------|--|--|--|--|--|
| <b>Reporting Owner Name / Address</b>                                     | Director | 10% Owner     | Officer | Other |  |  |  |  |  |
| MEGERLIN FERDINAND E<br>1500 WEST UNIVERSITY PARKWA<br>SARASOTA, FL 34243 | X X      |               |         |       |  |  |  |  |  |

## **Signatures**

Gregory C. Yadley, as Attorney-in-Fact for FERDINAND E. MEGERLIN

\*\*Signature of Reporting Person

| 06/15/2004 |
|------------|
| 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).
- Stock Units issued and held for the account of the reporting person under the 2004 Nonemployee Director Equity and Deferred Compensation Plan. In connection with any (1) distribution to the reporting person under the Plan, Stock Units are payable in shares of common stock on a 1 for 1 basis. The reporting person is fully vested in all Stock Units issued to him and held for his account, and there is no expiration date

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.

#### POWER OF ATTORNEY for Executing Forms 3, 4 and 5

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Gregory C. Yadley, Paul R. Lynch and Julio C. Esquivel, signing singly, his/her true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, with respect to the undersigned's beneficial ownership of securities of Sun Hydraulics Corporation (the "Company");

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such

attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of February, 2003.

/s/ Ferdinand E. Megerlin Ferdinand E. Megerlin