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

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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 Repo KOSKI ROBERT E | 2. Issuer Name SUN HYDRA | | | | /mbol | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | | | | |
|---|-------------------------------|--|--------------------|-----------|---|--|--|---|----------------------------------|---------------------|--|--|
| (First 1500 WEST UNIVERSIT | 3. Date of Earlies 06/04/2007 | t Transacti | on (l | Month/Da | y/Yeai | r) | Officer (give title below) Other (specify below) | | | | | |
| (Stree | 4. If Amendment | , Date Orig | ginal | Filed(Mon | th/Day/Y | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person | | | | | | |
| SARASOTA, FL 34243 (City) (State | e) (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | |
| 1.Title of Security | 2. Transaction | 2A. Deemed | 3. Transa | | r | | - | 5. Amount of Securities 6. 7. Nature | | | | |
| (Instr. 3) | | Execution Date, if | Code (Instr. 8) | | (A) or Dispose (Instr. 3, 4 and (A) or | | d of (D) | Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | Ownership Form: Direct (D) | | | |
| | | | Code | V | Amount | - | Price | | (Instr. 4) | | | |
| Common Stock | 06/04/2007 | | S | | 4,490 | D | \$ 44.50 | 2,955,619 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.56 | 2,955,519 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.57 | 2,955,419 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 210 | D | \$ 44.59 | 2,955,209 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.65 | 2,955,109 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 200 | D | \$ 44.35 | 2,954,909 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 364 | D | \$ 44.43 | 2,954,545 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.44 | 2,954,445 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 400 | D | \$ 44.45 | 2,954,045 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 536 | D | \$ 44.48 | 2,953,509 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.49 | 2,953,409 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.50 | 2,953,309 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 200 | D | \$ 44.51 | 2,953,109 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 900 | D | \$ 44.58 | 2,952,209 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 44.59 | 2,952,109 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 950 | D | \$ 44.6001 | 2,951,159 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 200 | D | \$ 44.70 | 2,950,959 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 800 | D | \$ 44.7001 | 2,950,159 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 50 | D | \$ 44.74 | 2,950,109 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 567 | D | \$ 45.50 | 2,949,542 | D <u>(1)</u> | | | |
| Common Stock | 06/04/2007 | | S | | 4,333 | D | \$ 45.55 | 2,945,209 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 100 | D | \$ 45.65 | 2,945,109 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 4,600 | D | \$ 46 | 2,940,509 | D (1) | | | |
| Common Stock | 06/04/2007 | | S | | 200 | D | \$ 46.04 | 2,940,309 | D (1) | 1 | | |
| Common Stock | 06/04/2007 | | S | | 200 | D | \$ 46.05 | 2,940,109 | D <u>(1)</u> | | | |
| Common Stock | | | | | | | | 90,193 | D (2) | | | |
| Common Stock | | | | | | | | 141,216 | D (3) | | | |
| Common Stock | | | | | | | | 97,617 | – D <u>(4)</u> | | | |
| Common Stock | | | | | | | | 422 | I (<u>5)</u> | BY ESOP TRUST | | |

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

06/05/2007

Date

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

| | | | (<i>e.g.</i> , p | uts, calls, | wa | rrant | s, opt | ions, conver | tible securi | ties) | | | | | |
|------------|--------------|------------------|--------------------|-------------|----|--------|--------|--------------|--------------------|--------|---------|-------------|----------------|-------------|-------------|
| 1. Title o | f 2. | 3. Transaction | 3A. Deemed | 4. | | 5. Nu | mber | 6. Date Exer | rcisable | 7. Tit | tle and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivativ | e Conversion | Date | Execution Date, if | Transacti | on | of | | and Expirati | on Date | Amo | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | Deriv | ative | (Month/Day | /Year) | Unde | rlying | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | | Secur | ities | | | Secu | rities | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | Acqu | ired | | | (Insti | : 3 and | | Owned | Security: | (Instr. 4) |
| | Security | | | | | (A) o | r | | | 4) | | | Following | Direct (D) | |
| | | | | | | Dispo | sed | | | | | | Reported | or Indirect | |
| | | | | | | of (D) |) | | | | | | Transaction(s) | (I) | |
| | | | | | | (Instr | . 3, | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | 4, and | 15) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Evaluation | | or | | | | |
| | | | | | | | | Exercisable | Expiration Date | Title | Number | | | | |
| | | | | | | | | Exercisable | Date | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |

Reporting Owners

| Describer Operation Name (Address | Relationships | | | | | | |
|--|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| KOSKI ROBERT E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243 | х | Х | | | | | |
| KOSKI BEVERLY | | Х | | | | | |
| KOSKI FAMILY LP | | Х | | | | | |
| KOSKI CHRISTINE L | Х | Х | | | | | |
| KOSKI ROBERT C | | Х | | | | | |
| KOSKI THOMAS L | | Х | | | | | |

Signatures

Gregory C. Yadley, as Attorney-in-Fact for ROBERT E. KOSKI, BEVERLY KOSKI, KOSKI FAMILY LIMITED PARTNERSHIP, CHRISTINE L. KOSKI, 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) Shares owned directly by Koski Family Limited Partnership. Shares owned indirectly by Robert E. Koski, 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.

(2) Shares owned directly by Robert E. Koski and indirectly by Beverly Koski, Robert E. Koski's spouse.

(3) Shares owned directly by Beverly Koski and indirectly by Robert E. Koski, Beverly Koski's spouse.

(4) Shares owned directly and solely by Christine L. Koski.

(5) Reflects allocations of shares to Robert E. Koski under the Sun Hydraulics Corporation Employee Stock Ownership Plan.

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.