

HYDRON TECHNOLOGIES INC  
Form 4  
July 19, 2007

**FORM 4**

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

OMB APPROVAL

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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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SAUL RONALD J

2. Issuer Name and Ticker or Trading Symbol  
HYDRON TECHNOLOGIES INC  
[HTEC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
3999 BENDEN CIRCLE

3. Date of Earliest Transaction (Month/Day/Year)  
07/18/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

(Street)  
MURRYSVILLE, PA 15668

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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 (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price   |
| Common Stock                    | 07/18/2007                           |  | J <sup>(2)</sup>               |   | 250,000   | A  | \$ 0.14   |
| Common Stock                    |                                      |  |                                |   | 31,240  | I  | By Son  |
| Common Stock                    |                                      |  |                                |   | 8,500   | I  | By Wife   |
| Common Stock                    |                                      |  |                                |   | 1,000   | I  | By Mother POA   |
| Common Stock                    |                                      |  |                                |   | 7,000   | I  | By Grandfather  |

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |                      |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----------------|---|----------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date | Title   | Amount Number Shares |
| Options to Purchase Common Stock           | <u>(1)</u>   |                                      |  |                                |   | <u>(1)</u>   | <u>(1)</u>      | Common Stock  | 500,000              |
| Warrants                                   | \$ 0.1   |                                      |  |                                |   | 02/01/2007   | 02/01/2012      | Common Stock  | 500,000              |
| Warrants                                   | \$ 0.1   |                                      |  |                                |   | 03/21/2007   | 03/21/2012      | Common Stock  | 500,000              |
| Options to Purchase Common Stock           | \$ 0.183   |                                      |  |                                |   | 05/01/2007   | 04/30/2012      | Common Stock  | 25,000               |
| Options to Purchase Common Stock           | \$ 0.2   |                                      |  |                                |   | 05/20/2007   | 05/19/2012      | Common Stock  | 75,000               |
| Options to Purchase Common Stock           | \$ 0.2115  |                                      |  |                                |   | 05/20/2007   | 05/19/2012      | Common Stock  | 300,000              |
| Options to Purchase Common Stock           | \$ 0.14  | 07/18/2007                           |  | <u>J</u> <sup>(2)</sup>        | 250,000   | 07/18/2007   | 07/17/2012      | Common Stock  | 250,000              |

## Reporting Owners

| Reporting Owner Name / Address                               | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| SAUL RONALD J<br>3999 BENDEN CIRCLE<br>MURRYSVILLE, PA 15668 | X             | X         |         |       |

## Signatures

/s/ Ronald J.  
Saul

07/19/2007

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).
- (1) The aggregate number of options owned have various Conversion/Exercise Prices at various Dates Exercisable and Expiration Dates.
- (2) Private placement transaction.

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.