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(City)

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Instruction 1(b).   |                                   |         | Filed pursuant to Section 16(a) of the Securities Exchange Act of 19            | 34  |
|---------------------|-----------------------------------|---------|---|---|
|                     |                                   |         | or Section 30(h) of the Investment Company Act of 1940                          |   |
|                     | Address of Reporting I            | Person* | 2. Issuer Name and Ticker or Trading Symbol<br><u>HENRY SCHEIN INC</u> [ HSIC ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner  |
|                     | HENRY SCHEIN, INC.<br>DURYEA ROAD |         | 3. Date of Earliest Transaction (Month/Day/Year)<br>09/04/2007                  | X Officer (give title Other (specify below) below) EVP, CFO   |
| Street)<br>MELVILLE |                                   |         | 4. If Amendment, Date of Original Filed (Month/Day/Year)                        | 6. Individual or Joint/Group Filing (Check Applicable<br>Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting |
|                     |                                   |         |   | Person  |

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

| Table 1 - Non-Derivative Securities Acquired, Disposed 01, or Deriencially Owned |  |   |   |   |        |               |         |   |   |   |
|--|--|---|---|---|--------|---------------|---------|---|---|---|
| 1. Title of Security (Instr. 3)  | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   |        |               |         | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |   | Code                                    | v | Amount | (A) or<br>(D) | Price   | Transaction(s)<br>(Instr. 3 and 4)  |   | (1150.4)  |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | М                                       |   | 4,694  | A             | \$10.75 | 17,414  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 1,000  | D             | \$58.39 | 16,414  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 1,194  | D             | \$58.4  | 15,220  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 100    | D             | \$58.47 | 15,120  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 300    | D             | \$58.48 | 14,820  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 100    | D             | \$58.49 | 14,720  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 832    | D             | \$58.56 | 13,888  | D   |   |
| Common Stock, par value \$0.01 per share   | 09/04/2007                                 |   | S                                       |   | 1,168  | D             | \$58.57 | 12,720  | D   |   |
| Common Stock, par value \$0.01 per share (Restricted)                            |  |   |   |   |        |               |         | 13,887  | D   |   |
| Common Stock, par value \$0.01 per share   |  |   |   |   |        |               |         | 3,018   | Ι   | 401(k)  |

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 7. Title and 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 8. Price of 9. Number of 10. 11. Nature Derivative Conversion Date Execution Date, Transaction Expiration Date (Month/Day/Year) Derivative Ownership Amount of derivative of Indirect (Month/Day/Year) Derivative Security or Exercise if any Code (Instr. Securities Security Securities Form: Beneficial (Instr. 3) Price of Derivative (Month/Day/Year) 8) Securities Underlying Derivative Security (Instr. 5) Beneficially Owned Direct (D) or Indirect Ownership (Instr. 4) Acquired (A) or Disposed Security (Instr. 3 and 4) Following (I) (Instr. 4) Reported of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Date Expiration of Title Code v (A) (D) Exercisable Date Shares Commor Stock Stock. Option \$10.75 09/04/2007 Μ 4,694 (2) 04/06/2009 4,694 **\$0.00** 40,306 D par value (Right to \$0.01 per Buy)<sup>(1)</sup> share

Explanation of Responses:

1. Acquired pursuant to the Issuer's 1994 Stock Incentive Plan.

2. The option vested in three equal installments on each of April 6, 2000, April 6, 2001 and April 6, 2002.

**Remarks:** 

### /s/ Steven Paladino

\*\* Signature of Reporting Person

09/06/2007 Date

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

\* 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.

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 Number.