

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | |
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|--|--|--|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person* <u>PALADINO STEVEN</u> <hr/> (Last) (First) (Middle) <u>C/O HENRY SCHEIN, INC.</u> <u>135 DURYEA ROAD</u> <hr/> (Street) <u>MELVILLE NY 11747</u> <hr/> (City) (State) (Zip) | | | 2. Issuer Name and Ticker or Trading Symbol <u>HENRY SCHEIN INC [HSIC]</u> | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, Chief Financial Officer</u> | | |
| | | | 3. Date of Earliest Transaction (Month/Day/Year) <u>02/27/2014</u> | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person | | |

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 Following 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, par value \$0.01 per share | 02/27/2014 | | A | | 8,421 ⁽¹⁾ | A | \$0.00 | 96,697 | D | |
| Common Stock, par value \$0.01 per share | | | | | | | | 3,344 | I | By 401(k) plan |

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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| SERP Phantom Stock ⁽²⁾ | (3) | 02/27/2014 ⁽²⁾ | | A | | 3,646 ⁽⁴⁾ | | (5) | (5) | Common Stock, par value \$0.01 per share | 3,646 ⁽⁴⁾ | (6) | 3,646 ⁽⁴⁾ | D | |

Explanation of Responses:

- Grant of restricted stock units (RSUs) pursuant to the Issuer's 2013 Stock Incentive Plan. 65% will vest subject to (x) Issuer's achievement of a specified performance goal and (y) reporting person's continued performance of services for the Issuer. 35% will vest subject to (x) passage of a specified period of time and (y) reporting person's continued performance of services for the Issuer. With respect to the performance-based RSUs, if the continued service requirement is satisfied and achievement of the performance goal (x) exceeds 100% of target, the Issuer may issue additional vested shares of common stock in an amount that corresponds to the incremental percentage of the performance goal achieved in excess of 100% of target or (y) is less than 100% of target, the reporting person will surrender to the Issuer shares of common stock in an amount that corresponds to the incremental percentage of the performance goal achieved that is below 100% of target (i.e., shortfall).
- This Form 4 includes the reporting person's balance in the Issuer's Supplemental Executive Retirement Plan ("SERP") that is hypothetically invested in the Issuer's stock fund, representing exempt transactions in the SERP since the reporting person's initial participation therein.
- The investment return on contributions in the SERP is generally equal to the earnings and losses that would occur if 100% of the contributions were invested, as directed by the reporting person, among the investment alternatives available under the plan (including the Issuer's stock fund). The reporting person may change his hypothetical investment in the investment alternatives (including the Issuer's stock fund) to an alternative hypothetical investment at any time. Vested balances in the SERP are cash-settled only.
- Represents the aggregate number of shares of phantom stock allocated to the reporting person under the SERP as of the date hereof based on the closing price of a share of the Issuer's common stock on February 27, 2014.
- The vested balance in the reporting person's SERP account is payable in cash only following the six-month anniversary of a termination of employment or within 30 days following a change in control of the Issuer. Subject to the terms of the SERP, the reporting person may change his hypothetical investment in the investment alternatives (including the Issuer's stock fund) to an alternative hypothetical investment at any time.
- The number of shares of phantom stock allocated to the reporting person under the SERP is determined by dividing the amount of deferred eligible director compensation by the closing price of a share of Issuer common stock on each applicable award date.

Remarks:

/s/ Jennifer Ferrero (as Attorney-in-Fact for Steven Paladino) 03/03/2014

** Signature of Reporting Person 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.