FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Reporting Person* MLOTEK MARK E | | | | | | 2. Issuer Name and Ticker or Trading Symbol HENRY SCHEIN INC [HSIC] | | | | | | | | (Check all ap | | olicable) ctor | | Owner |
|--|---|------------------------------------|-------------|--|------------------------------|---|---|------|---|--------|--|---|--------------------------------------|---------------------------|--|---|--|--|
| (Last) (First) (Middle) C/O HENRY SCHEIN, INC. 135 DURYEA ROAD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2016 | | | | | | | | X | belo | , | Other below trategic Offic | <i>'</i> |
| (Street) MELVILLE NY 11747 (City) (State) (Zip) | | | | , | - 4. II | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indiv Line) X | ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| | | | Table I - | Non-Deriv | ative | Sec | uritie | s Ac | quire | d, Di | sposed o | f, or B | enefi | cially | Owne | ed | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day | | | | | Execution/Day/Year) if an | | A. Deemed kecution Date, any lonth/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a | | | nd 5) Securition Benefici | | rities ficially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Trans | action(s) 3 and 4) | | (Instr. 4) |
| Common Stock, par value \$.01 per share 03/01/20 | | | | | | 16 | | | D | | 244 | D | \$(| 0.00 | 4 | 15,149 | D | |
| Common Stock, par value \$.01 per share 03/01/20 | | | | | 016 | 16 | | | F | | 2,690(1) | D | \$17 | \$170.16 | | 12,459 | D | |
| Common Stock, par value \$.01 per share 03/02/20 | | | | | 016 | 16 | | | F | | 2,938(2) | D | \$16 | \$168.93 | | 39,521 | D | |
| Common Stock, par value \$.01 per share 03/02/20 | | | | | 016 |)16 | | | S | | 4,982 | D | \$16 | \$167.93(3) | | 34,539 | D | |
| Common Stock, par value \$.01 per share | | | | | | | | | | | | | | | | 2,042 | I | By 401(k) plan |
| | | | Table | II - Derivat (e.g., p | | | | | | | oosed of, convertib | | | | wned | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transacti Date (Month/Day | /Year) Exec | leemed ution Date, / th/Day/Year) | 4. Transa Code (8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exer Expiration D (Month/Day/ | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | Deri Sec (Inst | ivative urity tr. 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 Exerc | isable | Expiration Date | Title | Amoun or Numbe of Shares | | | | | |

Explanation of Responses:

- 1. Represents the surrender of shares to the Issuer to satisfy the reporting person's tax withholding obligation upon the vesting of the reporting person's March 1, 2013 grant of performance-based restricted stock/units.
- 2. Represents the surrender of shares to the Issuer to satisfy the reporting person's tax withholding obligation upon the vesting of the reporting person's March 2, 2012 grant of time-based restricted stock/units.
- 3. The price reflects a weighted average of sales made at prices ranging from \$167.93 to \$167.94 per share. The Reporting Person, upon request by the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, will provide full information regarding the number of shares sold at each separate price for this transaction.

Remarks:

/s/ Jennifer Ferrero (as Attorney-in-Fact for Mark E.

03/03/2016

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** 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.