

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	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* MLOTEK MARK E (Last) (First) (Middle) C/O HENRY SCHEIN, INC. 135 DURYEA ROAD (Street) MELVILLE NY 11747 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol HENRY SCHEIN INC [HSIK]	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) EVP of Corp. Bus. Devel.
	3. Date of Earliest Transaction (Month/Day/Year) 03/04/2010	
	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	03/04/2010		M		2,985	A	\$20.41	39,542	D	
Common Stock, par value \$0.01	03/04/2010		S		2,985	D	\$56.38 ⁽¹⁾	36,557	D	
Common Stock, par value \$0.01	03/04/2010		M		9,750	A	\$35.49	46,307	D	
Common Stock, par value \$0.01	03/04/2010		S		9,750	D	\$56.38 ⁽¹⁾	36,557	D	
Common Stock, par value \$0.01	03/05/2010		D		254	D	\$0.00	36,303	D	
Common Stock, par value \$0.01	03/05/2010		F		2,366 ⁽²⁾	D	\$56.88	33,937	D	
Common Stock, par value \$0.01								800	I	By Children
Common Stock, par value \$0.01								1,831	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
Stock Option (Right to Buy) ⁽³⁾	\$20.41	03/04/2010		M		2,985		(4)	03/05/2012	Common Stock, par value \$0.01	2,985	\$0.00	0	D	
Stock Option (Right to Buy) ⁽³⁾	\$35.49	03/04/2010		M		9,750		(5)	02/18/2014	Common Stock, par value \$0.01	9,750	\$0.00	40,250	D	

Explanation of Responses:

- The price reflects a weighted average of sales made at prices ranging from \$56.31 to \$56.44 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.
- 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 5, 2007 grant of performance-based restricted stock.
- Acquired pursuant to the Issuer's 1994 Stock Incentive Plan, as amended.
- The option vested in three equal installments on each of March 5, 2003, March 5, 2004 and March 5, 2005.
- The option vests in four equal installments on each of February 18, 2005, February 18, 2006 and February 18, 2007 and February 18, 2008.

Remarks:

/s/ Mark E. Mlotek

03/08/2010

** Signature of Reporting Person

Date

* 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.

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