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### 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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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								
OMB Number: 3235-0 Estimated average burden								

	ess of Reporting Pe	rson <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol HENRY SCHEIN INC [HSIC]		tionship of Reporting Per all applicable)	son(s) to Issuer
PALADINO	SIEVEN		[ [ [ ]	X	Director	10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)
C/O HENRY SCHEIN, INC.			02/22/2017		EVP, Chief Financ	rial Officer
135 DURYEA	ROAD					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filin	g (Check Applicable
MELVILLE	NY	11747		X	Form filed by One Rep	orting Person
					Form filed by More that Person	n One Reporting
(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. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$0.01 per share	02/22/2017		S		10,472	D	\$173.26 <sup>(1)</sup>	76,433	D	
Common Stock, par value \$0.01 per share	02/22/2017		S		2,600	D	\$173.95 <sup>(2)</sup>	73,833	D	
Common Stock, par value \$0.01 per share								3,336	I	by 401(k) plan

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

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1. Title of Derivative Security (Instr. 3)	titve Conversion Date Execution Date, if any		Execution Date,	Code (	Transaction of Code (Instr. Derivative			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	Amount or Number of Shares				

Explanation of Responses:

1. The price reflects a weighted average of sales made at prices ranging from \$172.790 to \$173.745 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.

2. The price reflects a weighted average of sales made at prices ranging from \$173.800 to \$174.140 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:** 

<u>/s/ Jennifer Ferrero (as</u> <u>Attorney-in-Fact for Steven</u>

Paladino)

02/23/2017

\*\* 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.