FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPRO	VAL
	OMB Number:	3235-0287
ı	Estimated average burd	en
	hours per response:	0.5

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

Name and Address of Reporting Person*     McCarthy Peter M.					2. Issuer Name and Ticker or Trading Symbol HENRY SCHEIN INC [ HSIC ]										all app Direc Office	licable) tor er (give title	Oth	Owner er (specify	
(Last) (First) (Middle) C/O HENRY SCHEIN, INC. 135 DURYEA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017										Pre	ow) below) res., Global Animal Health		,
(Street) MELVILLE NY 11747				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(St	ate) (	Zip)													Perso	on		
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally (	Owne	d		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execut Day/Year) if any		A. Deemed xecution Date, any Month/Day/Year)		Transaction Dispos Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu Bene		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(	A) or D)	Price	. 1	Fransaction(s) Instr. 3 and 4)			(,
Common Stock, par value \$0.01 per share 03/01/				./2017				F		318(1)	)	D \$1		172 12,114		2,114	D		
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. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Pri Deriv Secu (Instr	ative rity . 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res					

## **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 time-based restricted stock/units.

## Remarks:

/s/ Jennifer Ferrero (as
Attorney-in-Fact for Peter M. 03/03/2017
McCarthy)

\*\* 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.