FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL							
	OMB Number:	3235-0287							
	Estimated average burden								
l	hours per response:	0.5							

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

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 <sup>*</sup> <u>Harbaugh Matthew K</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol  Mallinckrodt plc [ MNK ]									neck all app Direc	olicable) ctor	10%	Person(s) to Issuer  10% Owner Other (specify	
(Last) (First) (Middle) 675 MCDONNELL BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2017									X belo				
(Street) HAZELWOOD MO 63042 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ie) X Forn Forn				
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or I	3ene	ficia	lly Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Date					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)					A) or 3, 4 and	Secur Benef	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A)		or	Price	Transa	action(s) 3 and 4)		(1130.4)	
Ordinary Shares 07/01/.					/2017	2017		F		1,620		D	\$44.8	31 74	I,668 <sup>(1)</sup>	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)	Conversion or Exercise Price of Derivative Security    Date (Month/Day/Year)   Execution Date, if any (Month/Day/Year)   8			ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

## Explanation of Responses:

1. Includes 203 shares acquired on March 31, 2017 under the Mallinckrodt employee stock purchase plan.

## Remarks:

/s/ Stephanie D. Miller, Attorney-in-Fact 07/05/2017

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.