### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuan

#### **CHANGES IN BENEFICIAL OWNERSHIP**

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* <u>Trudeau Mark</u>						2. Issuer Name and Ticker or Trading Symbol  Mallinckrodt plc [ MNK ]										licable)	g Person(s) to I 10% (	Ssuer Owner	
(Last)	.ast) (First) (Middle) 75 MCDONNELL BLVD.							3. Date of Earliest Transaction (Month/Day/Year) 05/06/2016								er (give title v) President	Other below and CEO	(specify )	
(Street) HAZELV (City)	HAZELWOOD MO 63042						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	Form	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - 1	Non-Deriv	ative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or E	enefic	ially (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					Execution Date		·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5) Secur Benef		icially d Following	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		Trans	action(s) 3 and 4)		(11150.4)	
Ordinary Shares 05/06/201						P 1,000 A \$56.0205 <sup>(1)</sup> 192,546		92,546	D										
		Та	ble II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transacti Date (Month/Day			Execu	,	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. and 4)		Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

1. The price represents a weighted average. The shares were purchased in multiple transactions at prices ranging from \$55.955 to \$56.04, inclusive. Mr. Trudeau will provide, upon request of the SEC staff, Mallinckrodt plc or a sharehoder of Mallinckrodt plc complete information regarding the number of shares purchased at each price within the range.

## Remarks:

This Form 4 constitutes a notice for purposes of Part V of the Companies Act 2014.

/s/ Kenneth L. Wagner, 05/09/2016 Attorney-in-Fact

\*\* 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.