FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

1. Name ar		2. Issuer Name and Ticker or Trading Symbol Mallinckrodt plc [MNK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
<u>Trudeau Mark</u>							<u> </u>									10% O		10% Ow	ner
(Last) 675 MCI	Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 12/26/2013								X Officer (give title Other (specibelow) President & CEO				
(Street) HAZELWOOD MO 63042 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(3			Non-Der	ivativ	/e Se	curiti	ies Ad	cauire	d. Di	isposed o	f. or Be	enefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N					ction	on 2A. I Exec		. Deemed ecution Date,		ction Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		(A) or		5. Amou Securitie Benefici Owned F	. Amount of Securities Beneficially Dwned Following		Direct III	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	tion(s)			Instr. 4)
Ordinary	2013	13		M ⁽¹⁾		19,437	A	\$41	.73	135	5,965		D						
Ordinary Shares 12/26/20							13		M ⁽¹⁾		17,904	A	\$37	7.85	153	3,869		D	
Ordinary Shares 12/26/20							13		S		15,340	D	\$52.3	827(2)	138	38,529		D	
Ordinary	2013	13		S		17,404	D	\$52.3	736(3)	121,125			D						
			Table								posed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/)		ite	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S (I	Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amo or Num of Shar	ber					
Share Options (Right to Buy)	\$37.85	12/26/2013			M			17,904	06/28/2	2013 ⁽⁴⁾	01/31/2022	Ordinary Shares	17,9	904	\$0.0000	53,712		D	
Share Options	\$41.73	12/26/2013			M			19,437	12/03/2	2013 ⁽⁵⁾	12/02/2022	Ordinary	⁷ 19,4	437	\$0.0000	58,313		D	

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 Plan adopted by the reporting person on December 11, 2013.
- 2. This represents the weighted average price paid for the shares. The shares were sold at prices ranging from \$52,0750 to \$52,9700, inclusive. Mr. Trudeau will provide, upon request of the SEC staff, Mallinckrodt plc, or a shareholder of Mallinckrodt plc complete information regarding the number of shares sold at each price within the range.
- 3. This represents the weighted average price paid for the shares. The shares were sold at prices ranging from \$52,0800 to \$52,9700, inclusive. Mr. Trudeau will provide, upon request of the SEC staff, Mallinckrodt plc, or a shareholder of Mallinckrodt plc complete information regarding the number of shares sold at each price within the range.
- 4. The options representing rights to purchase 71,616 ordinary shares became exercisable in four equal installments beginning on February 1, 2013, which is the first anniversary from the date of the grant.
- 5. The options representing rights to purchase 77,750 ordinary shares became exercisable in four equal installments beginning December 3, 2013, which is the first anniversary from the date of the grant.

/s/ Miriam Rogers Singer, 12/30/2013 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.