

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>Trudeau Mark</u> (Last) (First) (Middle) <u>C/O MALLINCKRODT PLC</u> <u>675 JAMES S. MCDONNELL BLVD.</u> (Street) <u>HAZELWOOD MO 63042</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Mallinckrodt plc [MNK]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President and CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/28/2013</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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				
Ordinary Shares	06/28/2013		A		35,643 ⁽¹⁾	A	\$0	36,151 ⁽²⁾	D		
Ordinary Shares	07/01/2013		A		81,819 ⁽³⁾	A	\$0	117,970 ⁽²⁾	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. Deemed Execution Date, if any (Month/Day/Year)	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. 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				
Share Options (Right to Buy)	\$37.85	06/28/2013		A ⁽⁴⁾		71,616		06/28/2013 ⁽⁵⁾	01/31/2022	Ordinary Shares	71,616	\$0	71,616	D	
Share Options (Right to Buy)	\$41.73	06/28/2013		A ⁽⁴⁾		77,750		12/03/2013 ⁽⁶⁾	12/02/2022	Ordinary Shares	77,750	\$0	77,750	D	
Share Options (Right to Buy)	\$44	07/01/2013		A ⁽⁷⁾		234,437		07/01/2016 ⁽⁸⁾	06/30/2023	Ordinary Shares	234,437	\$0	234,437	D	

Explanation of Responses:

- Consists of previously granted Restricted Stock Unit ("RSU") awards converted pursuant to the terms of the Employee Matters Agreement by and between Covidien plc ("Covidien") and Mallinckrodt plc ("Mallinckrodt"), dated as of June 28, 2013 (the "Employee Matters Agreement"), to reflect the separation of the pharmaceuticals business of Covidien (the "Business") on June 28, 2013 from the rest of Covidien by means of the declaration of a dividend in specie of the Business, to be effected by the transfer of the Business from Covidien to Mallinckrodt and the issuance by Mallinckrodt of ordinary shares in its share capital, par value \$0.20 per share ("Ordinary Shares"), credited as fully paid directly to Covidien's shareholders (the "Transaction"). Upon vesting, the RSUs convert to Ordinary Shares. The Reporting Person is entitled to receive dividend equivalent units on the RSUs. The RSUs vest on the schedule set forth in the original grant agreement.
- Includes 508 Ordinary Shares acquired in a pro-rata distribution of Ordinary Shares from Covidien in connection with the Transaction including Ordinary Shares acquired pursuant to Covidien's Employee Stock Purchase Plan ("ESPP") as of June 13, 2013, the date of the latest available statement of the Reporting Person's ESPP holdings.
- RSUs that vest on the fifth anniversary of the grant date (July 1, 2018). RSUs are settled in Ordinary Shares upon vesting. The Reporting Person is entitled to receive dividend equivalent units in connection with these RSUs.
- Consists of previously granted employee stock options converted pursuant to the terms of the Employee Matters Agreement to reflect the separation of the pharmaceuticals business of Covidien from the rest of Covidien pursuant to the Transaction. The employee stock options vest and are exercisable on the schedule set forth in the original grant agreement. Generally options vest ratably on the first, second, third and fourth anniversary of the original grant date and expire on the ten year anniversary date of the original grant date.
- Options with respect to 53,712 Ordinary Shares vest in equal annual installments on February 1, 2014, February 1, 2015 and February 1, 2016.
- Vests in equal annual installments on December 3, 2013, December 3, 2014, December 3, 2015 and December 3, 2016.
- These employee stock options were granted to the Reporting Person in connection with the Transaction. They vest and become exercisable in equal installments on each of the third and fourth anniversary of the grant date and expire on the ten year anniversary of the grant date (July 1, 2016 and July 1, 2017).
- These options become exercisable in equal installments on each of the third and fourth anniversary of the grant date.

/s/ Miriam R. Singer (By Power of Attorney) 07/02/2013

** 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.