FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

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1. Name and Addres Fischer Mere	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol <u>Mallinckrodt plc</u> [MNK]	(Check	tionship of Reporting Pe all applicable) Director	10% Owner
(Last) 675 MCDONNE	(First) CLL BLVD.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2017	X	Officer (give title below) Chief Public Aff	Other (specify below) airs Officer
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	ear) 6. Individual or Joint/Group Fil Line)		ng (Check Applicable
HAZELWOOD	MO	63042		X	Form filed by One Re Form filed by More th	U U
(City)	(State)	(Zip)			Person	an one reporting

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)	Transaction Code (Instr.		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Ordinary Shares	02/23/2017		Р		2,000	A	\$54.338 ⁽¹⁾	27,567 ⁽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		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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	and 5 (A)	(D)	Date Exercisable	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 \$54.18 to \$54.41, inclusive. Ms. Fischer will provide, upon request of the SEC staff, Mallinckrodt plc or a shareholder of Mallinckrodt plc complete information regarding the number of shares purchased at each price within the range.

2. Includes 124 shares acquired on December 31, 2016, under the Mallinckrodt employee stock purchase plan.

Remarks:

/s/ Kenneth L. Wagner, Attorney-in-Fact

02/27/2017

** 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.

obligations may continue. See Instruction 1(b).