SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## OMB APPROVAL

OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

1. Name and Addres <u>Harbaugh Ma</u>		rson*		er Name <b>and</b> Ticke <u>inckrodt plc</u>	0	ymbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 675 MCDONNE	(First) LL BLVD.	(Middle)		e of Earliest Transa /2013	ction (Month/E	Day/Year)	X	Officer (give title below) Sr. VP	otner below and CFO	(specify )	
(Street) HAZELWOOD	МО	63042		nendment, Date of /2013	Original Filed	(Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group	e Reporting Pers	son	
(City)	(State)	(Zip)						Form filed by Mo Person	re than One Rep	porting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) Date (Month/D:				2A. Deemed Execution Date, if any	3. Transaction Code (Instr.			5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial	

	(Month/Day/Year)	if any (Month/Day/Year)	Code (Instr. 8)		5)			Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Ordinary Shares	12/01/2013		F		2,195 <sup>(1)</sup>	D	\$51.96	27,150	D		
Table II. Derivative Securities Acquired Dispessed of or Repeticially Owned											

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. Transa Code ( 8)		of Expira		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				

Explanation of Responses:

1. The Company's equity plan administrator initially over-withheld shares for the Reporting Person's tax liability. This amendment reflects the corrected number of shares withheld for taxes.

## /s/ Miriam Rogers Singer ,

Attorney-in-Fact

12/18/2013

\*\* 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.