

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
OMB Number:	3235-0104
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>Enceladus Holding Ltd</u> (Last) (First) (Middle) <u>ARTHUR COX BUILDING</u> <u>EARLSFORT TERRACE</u> (Street) <u>DUBLIN L2 DUBLIN 2</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>06/13/2013</u>	3. Issuer Name and Ticker or Trading Symbol <u>Mallinckrodt plc [MNK]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. 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 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Ordinary Shares</u>	<u>7⁽¹⁾</u>	<u>I</u>	<u>By Trust⁽²⁾</u>

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. The seven ordinary shares of Mallinckrodt plc, par value \$0.20 per share, beneficially owned by Enceladus Holding Limited constitute 100% of the ordinary shares of Mallinckrodt plc. As of the date of this report, Covidien plc ("Covidien") has announced its intention to separate the pharmaceuticals business of Covidien (the "Business") 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 plc and the issuance by Mallinckrodt plc of ordinary shares in its share capital, credited as fully paid directly to Covidien's shareholders. Enceladus Holding Limited also owns 40,000 non-voting ordinary A shares, par value 1.00 euro per share, of Mallinckrodt plc.

2. One ordinary share is held in trust for Enceladus Holding Limited by each of Fand Limited, DIJR Nominees Limited, AC Administration Services Limited, Arthur Cox Nominees Limited, Arthur Cox Registrars Limited, Arthur Cox Trust Services Limited, and Arthur Cox Trustees Limited.

/s/ Fintan Clancy 06/13/2013
 ** 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 5 (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.