SMITH & NEPHEW PLC Form 6-K March 17, 2010

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

March 17, 2010

Commission File Number 001-14978

SMITH & NEPHEW plc

(Registrant's name)

15 Adam Street London, England WC2N 6LA

(Address of registrant's principal executive offices)

[Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.]

Form 20-F X Form 40-F

[Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1).]

Yes No X

[Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7).]

Yes No X

[Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing information to the

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Commission pursuant to Rule 12g3-2 (b) under the Securities Exchange Act of 1934.]

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2 (b): 82- n/a.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Smith & Nephew Plc (Registrant)

Date: March 17, 2010

By: /s/ Susan Henderson

Susan Henderson Company Secretary

NOTIFICATION OF TRANSACTIONS OF DIRECTORS/PERSONS DISCHARGING MANAGERIAL REPONSIBILITY AND CONNECTED PERSONS

SMITH & NEPHEW PLC

17 March 2010

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Smith & Nephew plc (the "Company") announces that on 16 March 2010 it received notification that the following person discharging managerial responsibilities ("PDMR") acquired Ordinary shares of US\$0.20 as follows:

Name of PDMR: Ian Barlow

No. of shares acquired: 10,000

Percentage of issued class acquired:

Less than 0.01% Date of transaction: 16 March 2010

Price per share: 680.5p per share

Total holding following notification:

10,000 Ordinary

shares

Total percentage holding following notification:

Less than 0.01%

This transaction took place in London, UK.

This announcement is made in accordance with the requirements of DTR 3.1.2 R.

Susan Henderson Company Secretary Tel: 020 7960 7322