

SMITH & NEPHEW PLC
Form 6-K
February 15, 2011

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

February 15, 2011

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 <input checked="" type="checkbox"/>	Form 40-F <input type="checkbox"/>
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[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 <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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[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 <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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[Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing information to the Commission pursuant to Rule 12g3-2 (b) under the Securities Exchange Act of 1934.]

Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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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: February 15, 2011

By: /s/ Susan Henderson

Susan Henderson

Company Secretary

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

SMITH & NEPHEW PLC

15 February 2011

Smith & Nephew plc (the "Company") announces that it received notification today that the following non executive director acquired Ordinary shares of US\$0.20 as follows:

Name of Director Ian
Barlow

No. of shares 3,000
acquired:

Percentage of Less than
issued class 0.01%
acquired:

Date of transaction: 15
February

2011

Price per share: 737.5p per
share

Total holding 13,000
following Ordinary
notification: shares

Total percentage Less than
holding following 0.01%
notification:

This transaction took place in London, UK.

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

Gemma Parsons
Deputy Company Secretary
Smith & Nephew plc
Tel: 020 7401 7646