

GLAXOSMITHKLINE PLC  
Form 6-K  
November 04, 2008

**FORM 6-K**

**SECURITIES AND EXCHANGE COMMISSION  
Washington D.C. 20549**

**Report of Foreign Issuer**

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

For period ending November 04, 2008

**GlaxoSmithKline plc**  
(Name of registrant)

**980 Great West Road, Brentford, Middlesex, TW8 9GS**  
(Address of 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

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Indicate by check mark whether the registrant by furnishing the  
information contained in this Form is also thereby furnishing the  
information to the Commission pursuant to Rule 12g3-2(b) under the

Securities Exchange Act of 1934.

Yes No x

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**Notification of Transactions of Directors, Persons Discharging Managerial Responsibility or Connected Persons**

I give below details of changes in interests in the American Depositary Shares (ADSs) of GlaxoSmithKline plc in respect of the under-mentioned Person Discharging Managerial Responsibility following the sale of ADSs on 4 November 2008:-

<b>PDMR</b>	<b>No. ADSs</b>	<b>Price</b>
WC Louv	362	\$39.7701
WC Louv	1,738	\$39.7801
WC Louv	400	\$39.7800

The Company was advised of these transactions on 4 November 2008.

This notification relates to a transaction notified in accordance with Disclosure and Transparency Rule 3.1.4R(1)(a)

S M Bicknell,  
Company Secretary

4 November 2008

**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 authorised.

**GlaxoSmithKline plc**  
(Registrant)

Date: November 04, 2008

By: VICTORIA WHYTE

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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc