GLAXOSMITHKLINE PLC Form 6-K May 15, 2009

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 May 2009

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

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Securities Exchange Act of 1934.

Yes No x

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

I give below details of changes in interests in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned Director

s :-

| Mr A P Witty | Purchase of 8,718 Ordinary shares at a price of £10.57 per share and 676 Ordinary shares at a price of £10.56 per share. |
|-----------------|--|
| Mr S M Bicknell | Purchase of 675 Ordinary shares at a price of \pounds 10.58 per share. |

| The Company was advised of th ese transaction s on 1 5 May 2009 |
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| This notification relates to a transaction notified in accordance with Disclosure Rule 3.1.4R(1)(a). |

V A Whyte Deputy Company Secretary

SIGNATURES

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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: May 15, 2009

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc