GLAXOSMITHKLINE PLC Form 6-K January 20, 2010

### 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 January 20, 2010

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

The Administrators of the GlaxoSmithKline Annual Investment Plan notified the Company and the under mentioned persons on 20 January 2010 of an increase in their interests in Ordinary shares, purchased at a price of £12.78 per share on 14 January 2010, following the re-investment of the dividend paid to shareholders on 7 January 2010:-

Dr M M Slaoui 279 Mr M Dunoyer 136 Dr D Pulman 208

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

S M Bicknell Company Secretary

20 January 2010

#### **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: January 20, 2010

By: VICTORIA WHYTE

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Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc