GLAXOSMITHKLINE PLC Form 6-K September 22, 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 September 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 the changes in interests in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned person arising from the sale of Ordinary shares on 22 September 2009 at a price of £12.14 per share.

Ms C Thomas 2,868

The Company and the above named individual were advised of this transaction on 22 September 2009.

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

S M Bickell Company Secretary

22 September 2009

### 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: September 22, 2009

#### By: VICTORIA WHYTE

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Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc