GLAXOSMITHKLINE PLC Form 6-K March 16, 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 March 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

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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 the change in interests in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned person:

Mr D Pulman exercised an award over 17,858 Ordinary shares under the Company's Annual Incentive Plan on 12 March 2010 and sold 7,621 at a price of £12. 44 per share on 15 March to meet the tax liability arising from this exercise.

The Company and the above named individual were advised of this transaction on 16 March 2010.

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

S M Bicknell Company Secretary

16 March 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: March 16, 2010

By: VICTORIA WHYTE

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Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc