GLAXOSMITHKLINE PLC Form 6-K August 03, 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 August 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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Financial Services Authority

GlaxoSmithKline plc received on 2 August 2010 from Legal & General Group plc a notification of interests in GlaxoSmithKline plc Ordinary shares of 25 pence each, dated on 2 August 2010. This notice is given in accordance with DTR 5.8.12.

Financial Services Authority

TR-1: NOTIFICATION OF MAJOR INTEREST IN SHARES

1. Identity of the issuer or the underlying issuer of existing shares to which voting rights are attached:

GlaxoSmithKline plc

2 Reason for the notification (please tick the appropriate box or boxes):

An acquisition or disposal of voting rights

Yes

An acquisition or disposal of qualifying financial instruments which may result in the acquisition of shares already issued to which voting rights are attached An acquisition or disposal of instruments with similar economic effect to qualifying financial instruments

An event changing the breakdown of voting rights

 $\label{eq:constraint} \textbf{3. Full name of person} (s) \ subject \ to \ the \ notification$

Legal & General Group Plc (L&G)

obligation:

Other (please specify):

4. Full name of shareholder(s) (if different from 3.):

Legal & General Assurance (Pensions

Management) Limited (PMC)

5. Date of the transaction and date on which the

threshold is crossed or reached: 6. Date on which issuer notified:

02 August 2010

7. Threshold(s) that is/are crossed or reached:

From 4% to 3%

30 July 2010

8. Notified details:

A: Voting rights attached to shares

Class/type of Situation previous Resulting situation after the triggering transaction

shares to the triggering

transaction

if possible using Number Number Number Number of voting % of voting rights

the ISIN CODE of of shares rights

Shares Voting Direct Indirect Direct Indirect

Rights

Ordinary 25p 234,245,526

207,179,146 207,179,146 3.98%

(As on 21/08/2009)

B: Qualifying Financial Instruments

Resulting situation after the triggering transaction

Type of financial Expiration Exercise/
instrument date Conversion

Period

Number of voting rights that may be

acquired if the instrument is

exercised/ converted.

C: Financial Instruments with similar economic effect to Qualifying Financial Instruments

Resulting situation after the triggering transaction

Type of financial Exercise Expiration Exercise/ Number of voting % of voting rights

instrument price date Conversion rights instrument

period refers to

Nominal Delta

% of voting

rights

Total (A+B+C)

Number of voting rights Percentage of voting rights

207,179,146 3.98%

9. Chain of controlled undertakings through which the voting rights and/or the financial instruments are effectively held, if applicable:

Legal & General Group Plc (Direct and Indirect) (Group)

Legal & General Investment Management (Holdings) Limited (LGIMH) (Direct and Indirect)

Legal & General Investment Management Limited (Indirect) (LGIM)

Legal & General Group Plc (Direct) (L&G) (207,179,146 - 3.98%=LGAS, LGPL & PMC)

Legal & General Investment Management (Holdings) Limited Limited (Direct)

(Direct) (LGIMHD) (173,376,830 – 3.33%= PMC) (LGIH)

Legal & General Insurance Holdings

Legal & General Assurance (Pensions Management) Limited

(LGAS &

(PMC) (173,376,830 – 3.33%= PMC)

Legal & General Assurance Society Limited

LGPL)

Legal & General Pensions Limited

(Direct) (LGPL)

Proxy Voting:

10. Name of the proxy holder:11. Number of voting rights proxy holder will cease

to hold:

12. Date on which proxy holder will cease to hold

voting rights:

N/A

N/A

N/A

13. Additional information: Notification using the total voting rights figure

of 5,192,618,078

14. Contact name: Wayne Powell (LGIM)

15. Contact telephone number: 020 3124 3851

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: August 03, 2010

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc