GLAXOSMITHKLINE PLC Form 6-K July 21, 2017

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 21 July 2017

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

GlaxoSmithKline plc (the 'Company')

Transaction notification

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mr N Hirons

SVP, Global Ethics & b) Position/status

Compliance

Initial notification/ Initial notification

amendment

Details of the issuer, emission allowance market participant, auction 2.

platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

5493000HZTVUYLO1D793 b) LEI

Details of the transaction(s): section to be repeated for (i) each type of

3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each

place where transaction(s) has been conducted

GlaxoSmithKline plc

American Depositary Shares

('ADSs')

a) Description of the financial instrument

ISIN: US37733W1053

Acquisition of ADSs

following the re-investment

of dividends paid to

shareholders on 13 July 2017.

Price(s) and Price(s) Volume(s) c)

volume(s) \$42.8125 16.250

Aggregated information

b) Nature of the transaction

n/a (single transaction) d)

Aggregated volume Price

e) Date of the transaction 2017-07-20

Place of the transaction New York Stock Exchange

(XNYS)

1. Details of PDMR/person closely associated with them ('PCA')

Mr B McNamara a) Name

b) Position/status CEO. Consumer Healthcare

Initial notification/ Initial notification

amendment

Details of the issuer, emission allowance market participant, auction 2. platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

5493000HZTVUYLO1D793 b) LEI

3. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each

place where transaction(s) has been conducted

American Depositary Shares

('ADSs')

a) Description of the financial instrument

ISIN: US37733W1053

Acquisition of ADSs

following the re-investment

of dividends paid to

shareholders on 13 July 2017.

Price(s) Volume(s) \$42.8125 192.536

volume(s) \$42.8125 192.536 Aggregated information n/a (single transaction)

d)

c)

Aggregated volume Price

b) Nature of the transaction

Price(s) and

e) Date of the transaction 2017-07-20

Place of the transaction New York Stock Exchange

(XNYS)

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mr D E Troy

b) Position/status SVP & General Counsel

Initial notification/

Initial notification

amendment

Details of the issuer, emission allowance market participant, auction

platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of

3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

American Depositary Shares

('ADSs')

a) Description of the financial instrument

ISIN: US37733W1053

Acquisition of ADSs

b) Nature of the transaction following the re-investment

of dividends paid to

shareholders on 13 July 2017.

c) Price(s) and Price(s) Volume(s) volume(s) \$42.8125 1,512.409

Aggregated information n/a (single transaction)

d)

Aggregated volume Price

e) Date of the transaction 2017-07-20

Place of the transaction New York Stock Exchange

(XNYS)

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: July 21, 2017

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc