GLAXOSMITHKLINE PLC Form 6-K July 19, 2016

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 19 July 2016

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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GlaxoSmithKline plc

(the 'Company') Transaction notification

Details of PDMR/person closely associated with 1. them ('PCA')		
a) Name	Mr D R Troy	
b)Position/status	SVP & General Counsel	
c) Initial notification/ amendment	Initial notification	
Details of the issuer, emission allowance market		
2. participant, auction platform, auctioneer or auction monitor		
a) Name	GlaxoSmithK	line plc
b)LEI	5493000HZT	VUYLO1D793
Details of the transaction(s): section to be		
repeated for (i) each type of instrument; (ii) each 3 .		
type of transaction; (111) each date; and (1v) each		
place where transaction(s) has been conducted		
		positary Shares
Description of	('ADSs')	
a) The financial		
instrument	ISIN: US37733W1053	
b) Nature of The transaction	Acquisition of ADSs following the re-investment of dividends paid to shareholders on 14 July 2016 on ADSs held in the Company's US Deferred Performance Share Plan.	
c) Price(s) and volume(s)	Price(s) \$43.87	Share Plan. Volume(s) 322.729 5.128
Aggregated d) Aggregated volume 337.852 ADSs Price \$43.87		
e) Date of the transaction	2016-07-14	
Place of f) 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 19, 2016

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc