

Director Share Dealings

September 30, 2013 – Shire plc (LSE: SHP, NASDAQ: SHPG) (the “Company”) announces that today Ordinary Shares (“Shares”) and American Depository Shares (“ADSs”) of the Company, as set out below, have been acquired for the Non-Executive Directors, being the part of their total fees that are paid in shares for the period of service from July 1 to September 30, 2013.

	Type of Security (1)	Number of Shares/ADSs
William Burns	Shares	247
Dr. Steven Gillis	ADSs	78
Dr. David Ginsburg	ADSs	79
David Kappler	Shares	212
Susan Kilsby	ADSs	84
Anne Minto	Shares	187
David Stout	ADSs	79

(1) One ADS is equal to three Shares

The Shares and ADSs were acquired on the London Stock Exchange and NASDAQ respectively at prices of £24.85 per Share and \$119.89 per ADS.

This notification relates to disclosures made in accordance with 3.1.4(R)(1)(a) of the Disclosure and Transparency Rules.

Tony Guthrie
Deputy Company Secretary

For further information please contact:

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Notes to editors

Shire enables people with life-altering conditions to lead better lives.

Our strategy is to focus on developing and marketing innovative specialty medicines to meet significant unmet patient needs.

We provide treatments in Neuroscience, Rare Diseases, Gastrointestinal, Internal Medicine and Regenerative Medicine and we are developing treatments for symptomatic conditions treated by specialist physicians in other targeted therapeutic areas.

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