

SIGNET GROUP PLC
Form 6-K
July 24, 2006

FORM 6-K

**SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

Special Report of Foreign Issuer

Pursuant to Rule 13a - 16 or 15d - 16 of
The Securities and Exchange Act of 1934

For the date of July 24, 2006

SIGNET GROUP plc
(Translation of registrant's name into English)

**15 Golden Square
London W1F 9JG
England**
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40F.

Form 20-F Form 40-F

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

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

Signet Group plc - Buyback of its own Shares

Signet Group plc ("Signet") announces that it has purchased the following number of its ordinary Stock Exchange from Deutsche Bank AG London Branch.

Date of purchase: 24 July 2006

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Number of ordinary shares purchased: 500,000

Average price paid per share: 98.47p

Following the cancellation of these shares, the remaining number of Ordinary Shares of Signet will

Inquiries:

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END

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 authorized.

SIGNET GROUP plc

By: /s/ Walker Boyd

Name: Walker Boyd
Title: Group Finance Director

Date: July 24, 2006