

SIGNET GROUP PLC  
Form 6-K  
February 02, 2007

**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 February 2, 2007

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

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

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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-

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**Signet Group plc - Transactions in own shares**

Signet Group plc (the "Company") announces that it has commenced a non-discretionary programme to cancellation during its close period which commences on 3 February 2007 and is scheduled to end on

The buy back programme will be managed by an independent third party, which makes its trading decisions uninfluenced by, the Company.

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Any acquisitions will be effected within certain pre-set parameters, and in accordance with both repurchase shares and Chapter 12 of the Listing Rules which requires that the maximum price paid cent above the average market value for the shares as derived from the London Stock Exchange Daily business days immediately prior to such purchase.

The Company confirms that it currently has no unpublished price sensitive information.

Enquiries:

Walker Boyd +44 207 317 9700

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: February 2, 2007