INVESCO PLC/LONDON/ Form 6-K July 03, 2007

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER Pursuant to Rule 13a-16 or 15d-16 Under the Securities Exchange Act of 1934

For the month of June, 2007 Commission File Number 001-13908 _____

INVESCO PLC

_____ (Translation of registrant's name into English)

30 Finsbury Square, London EC2A 1AG, ENGLAND ------(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

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant 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 _____ ____

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

Description of document filed: INVESCO Transaction in Own Shares _____

INVESCO PLC announces that on 29 June 2007 it purchased 60,000 of its Ordinary Shares at a price of 639.9097 pence per share. It is intended that these shares will be held in Treasury.Following the purchase, INVESCO plc holds 1,330,000 of its ordinary shares in Treasury and has a total of 840,599,982 ordinary shares (excluding shares held in Treasury) in issue.

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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.

INVESCO PLC ------(Registrant)

Date 29 June, 2007

By /s/ Michael S. Perman (Signature)

Michael S. Perman Company Secretary