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SPIRENT COMMUNICATIONS PLC

Form 6-K

June 30, 2006

UNITED STATES
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, 2006

SPIRENT COMMUNICATIONS plc

(Translation of registrant's name into English)

Spirent House, Crawley Business Quarter, Fleming Way, Crawley, West Sussex
RH10 9QL, UK.

(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 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

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

Spirent Communications plc announces that they have put in place an irrevocable, non-discretionary programme allowing the buy back of Spirent Communications plc shares during the close period which precedes the interim results announcement on 10th August 2006. Any purchases pursuant to these arrangements will be effected during the period between 3rd July 2006 and 10th August 2006 within certain pre-set parameters and will be in accordance with the company's general authority to repurchase shares.

Any shares repurchased will be held as Treasury shares. In announcing this Spirent Communications plc confirms that currently it has no unpublished price sensitive information.

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.

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____LUKE THOMAS____

(Registrant)

Date 30 June 2006

By ____/s/ Luke Thomas____

(Signature)*