## Edgar Filing: SPIRENT COMMUNICATIONS PLC - Form 6-K/A

## SPIRENT COMMUNICATIONS PLC

Spirent Communications Plc

Transaction in Own Shares - Amendment

Form 6-K/A October 13, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K/A

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of October, 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 If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-The following amendment has been made to the 'Transaction in Own Shares' announcement released today. The shares in issue should read 902,212,613 and not 832,403,551 as previously All other details remain unchanged. The full amended text is shown below.

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Spirent Communications PLC announces that it has today purchased through Citigroup Global Markets U.K. Equity Limited 1,000,000 ordinary shares at an average price of 59.611 pence per share. The highest price and the lowest price paid for these shares were 60.0 pence and 58.75 pence respectively.

Following the above purchase, Spirent Communications plc holds 70,790,000 Spirent Communications plc ordinary shares in treasury, and has 902,212,613 Spirent Communications plc ordinary shares in issue (excluding treasury shares).

## 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.

	MICHAEL ANSCOMBE
	(Registrant)
Date: 13 October, 2006	By/s/ Michael Anscombe
	(Signature) *