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SPIRENT COMMUNICATIONS PLC

Form 6-K October 23, 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 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 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 Transaction in Own Shares

Following the above purchase, Spirent Communications plc holds 80,790,000 Spirent Communications plc ordinary shares in treasury, and has 893,417,240 Spirent Communications plc ordinary shares in issue (excluding treasury shares).

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 61.40 pence per share. The highest price and the lowest price

paid for these shares were 62.0 pence and 60.0 pence respectively.

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Signatures

Pursuant	to	the	requ	uirement	s of	the	Sec	curi	itie	es Excha	ange	e Act	of	193	34,	the
registra	nt 1	nas	duly	caused	this	repo	ort	to	be	signed	on	its	beha	alf	bу	the
undersig	ned,	, th	ereur	nto duly	y auth	noriz	zed.									

	MICHAEL ANSCOMBE
	(Registrant)
Date: October 23, 2006	By/s/ Michael Anscombe
	(Signature)*