SPIRENT PLC Form 6-K November 01, 2004

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

SPIRENT 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-

SCHEDULE 10

NOTIFICATION OF MAJOR INTERESTS IN SHARES

1. Name of company

SPIRENT PLC

2. Name of shareholder having a major interest

BARCLAYS PLC

3. Please state whether notification indicates that it is in respect of holding of the shareholder named in 2 above or in respect of a non-beneficial interest

or in the case of an individual holder if it is a holding of that person's spouse or children under the age of  $18\,$ 

SHAREHOLDER NAMED IN 2 ABOVE

4. Name of the registered holder(s) and, if more than one holder, the number of shares held by each of them

Registered Holder	Account designation						
BARCLAYS CAPITAL NOMINEES LIMI	_						
CHASE NOMINEES LTD	16376						
CHASE NOMINEES LTD	20947						
CHASE NOMINEES LTD	21359						
INVESTORS BANK AND TRUST CO	-						
INVESTORS BANK AND TRUST CO	_						
INVESTORS BANK AND TRUST CO	_						
INVESTORS BANK AND TRUST CO	_						
JP MORGAN (BGI CUSTODY)	16331						
JP MORGAN (BGI CUSTODY)	16341						
JP MORGAN (BGI CUSTODY)	16341						
JP MORGAN (BGI CUSTODY)	16344						
JP MORGAN (BGI CUSTODY)	16345						
JP MORGAN (BGI CUSTODY)	16400						
JP MORGAN (BGI CUSTODY)	18409						
JP MORGAN CHASE BANK	_						
JP MORGAN CHASE BANK	_						
JP MORGAN CHASE BANK	_						
JP MORGAN CHASE BANK	_						
R C GREIG NOMINEES LIMITED A/C	BL1						
R C GREIG NOMINEES LIMITED A/C	CM1						
R C GREIG NOMINEES LIMITED GP1	GP1						
R C GREIG NOMINEES LIMITED SA1	SA1						
ZEBAN NOMINEES LIMITED	_						
	TOTAL						

5. Number of shares  $\/$  amount of stock acquired

\_

6. Percentage of issued class

-

7. Number of shares / amount of stock disposed

NOT NOTIFIED

8. Percentage of issued class

NOT NOTIFIED

27, 1,

1,

47,

9. Class of security

ORDINARY SHARES OF 3.3333 PENCE EACH

10. Date of transaction

HOLDING AS AT 27 OCTOBER 2004

- 11. Date company informed
- 01 NOVEMBER 2004
- 12. Total holding following this notification
- 47,205,061
- 13. Total percentage holding of issued class following this notification
- 4.94%
- 14. Any additional information

NOTIFICATION RECEIVED PURSUANT TO S198-202 COMPANIES ACT 1985 THAT THE SHAREHOLDER NAMED IN 2 ABOVE HAS DECREASED THEIR NOTIFIABLE SHAREHOLDING IN SPIRENT PLC TO 4.94%. SHAREHOLDER PREVIOUSLY REPORTED A SHAREHOLDING OF 54,428,018 SHARES (5.70%) ON 07 OCTOBER 2004.

15. Name of contact and telephone number for queries

LUKE THOMAS - 01293 767658

16. Name and signature of authorised company official responsible for making this notification

LUKE THOMAS - DEPUTY COMPANY SECRETARY

Date of notification

01 NOVEMBER 2004

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Signatures

Pursuant	to	the	requ	uirement	s of	the	Sec	curi	tie	s Excha	ange	Act	of	193	34,	the
registra	nt h	nas	duly	caused	this	repo	ort	to	be	signed	on	its	beha	lf	bу	the
undersign	ned,	th	ereur	nto duly	autl autl	noriz	zed.									

	LUKE THOMAS
	(Registrant)
Date 01 November 2004	By/s/ Luke Thomas
	(Signature)*