SPIRENT PLC Form 6-K February 05, 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

LEGAL & GENERAL GROUP 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 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 I	Holder		Account	Holding		
HSBC GLOBAL	CUSTODY	NOMINEE	(UK)	LTD	914945	361,104
HSBC GLOBAL	CUSTODY	NOMINEE	(UK)	LTD	775245	3,911,640
HSBC GLOBAL	CUSTODY	NOMINEE	(UK)	LTD	357206	23,579,307
HSBC GLOBAL	CUSTODY	NOMINEE	(UK)	LTD	866203	1,320,000
HSBC GLOBAL	CUSTODY	NOMINEE	(UK)	LTD	360509	1,304,014
					TOTAL	30,476,065

5. Number of shares / amount of stock acquired

UNKNOWN

6. Percentage of issued class

UNKNOWN

7. Number of shares / amount of stock disposed

N/A

8. Percentage of issued class

N/A

9. Class of security ORDINARY SHARES OF 3.3333 PENCE EACH 10. Date of transaction 02 FEBRUARY 2004 11. Date company informed 05 FEBRUARY 2004 12. Total holding following this notification 30,476,065 13. Total percentage holding of issued class following this notification 3.21% 14. Any additional information NOTIFICATION IN ACCORDANCE WITH S. 198-202 COMPANIES ACT 1985 THAT THE SHAREHOLDER IN 2 ABOVE NOW HAS A NOTIFIABLE INTEREST. NOTIFICATION FOLLOWS AN INCREASE OF 3,030,060 ORDINARY SHARES AS REPORTED BY THE SHAREHOLDER. 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

05 FEBRUARY 2004

Date of notification

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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.

				LUKE THOMAS
				(Registrant)
Date	05 February	2004	Ву	/s/ Luke Thomas
				(Signature)*