SPIRENT PLC Form 6-K April 26, 2005

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

UNDER THE SECURITIES EXCHANGE ACT OF 1934			
For the month of April, 2005			
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			

UBS AG

SPIRENT PLC

2. Name of shareholder having a major interest

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

UBS AG LONDON BRANCH			27,902,633
UBS GLOBAL ASSET MANAGEMENT I	LIFE LIMITED		1,765,002
		TOTAL.	29 667 635

5. Number of shares / amount of stock acquired

UNKNOWN

6. Percentage of issued class

UNKNOWN

- 7. Number of shares / amount of stock disposed
- _
- 8. Percentage of issued class

_

9. Class of security

ORDINARY SHARES OF 3.3333 PENCE EACH

10. Date of transaction

NOT NOTIFIED

- 11. Date company informed
- 26 APRIL 2005

12. Total holding following this notificat	ion
29,667,635	
13. Total percentage holding of issued cla	ss following this notification
3.08%	
14. Any additional information	
15. Name of contact and telephone number f	or queries
LUKE THOMAS - 01293 767658	
16. Name and signature of authorised compathis notification	ny official responsible for making
LUKE THOMAS - DEPUTY COMPANY SECRETARY	
Date of notification	
26 APRIL 2005	
The FSA does not give any express or impli document or material and does not accept a The FSA is not liable for any damages (inc for loss of business or loss of profits) a from the use of or inability to use this dit, or from any action or decision taken a any such material.	Iny liability for error or omission. Eluding, without limitation, damages trising in contract, tort or otherwise locument, or any material contained in
Signatu	res
Pursuant to the requirements of the Securi registrant has duly caused this report to undersigned, thereunto duly authorized.	
	LUKE THOMAS
2007	(Registrant)
Date26 April, 2005	By/s/ Luke Thomas

(Signature) *