SPIRENT PLC Form 6-K June 27, 2003

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 June 2003

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 >

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

FMR CORP. AND FIDELITY INTERNATIONAL LIMITED

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

COMPANIES NAMED IN BOX 2 ABOVE AND THEIR DIRECT AND INDIRECT SUBSIDIARIES, BEING NON-BENEFICIAL HOLDERS

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

STATE STREET BANK & TRUST (FMTC)	62,300	
STATE STREET NOMINEES LTD (FMTC)	131,400	
BROWN BROTHERS HARRIMAN (FMTC)	86,200	
MSCO (FMTC)	500,000	
CHASE MANHATTAN BANK LONDON (FISL)	7,111,079	
HSBC (FPM)	557,800	
CHASE NOMINEES LTD (FPM)	6,372,396	
NORTHERN TRUST (FPM)	1,848,500	
CHASE MANHATTAN BANK LONDON (FIL)	1,422,028	
BANK OF NEW YORK BRUSSELS (FIL)	1,821,200	
NORTHERN TRUST (FIL)	6,042,700	
CHASE NOMINEES LTD (FIL)	9,285,640	
BANK OF NEW YORK LONDON (FIL)	1,538,500	
NORTRUST NOMINEES LTD (FIL)	2,827,500	
STATE STREET BANK & TRUST (FIL)	263,900	
HSBC CLIENT HOLDINGS NOMINEE (UK) LIMITED (FIL)	31,355,800	
JP MORGAN (FIL)	411,000	
DEUTCHE BANK (FIL)	413,700	
MELLON NOMINEES LTD (FIL)	423,200	

5. Number of shares / amount of stock acquired

_

6. Percentage of issued class

_

- 7. Number of shares / amount of stock disposed
- 9,509,200
- 8. Percentage of issued class

1.01%

J. Class of Security		
ORDINARY SHARES OF 3.3333 PENCE EACH		
10. Date of transaction		
NOT NOTIFIED		
11. Date company informed		
27 JUNE 2003		
12. Total holding following this notification		
72,474,843		
13. Total percentage holding of issued class following this notification		
7.69%		
14. Any additional information		
_		
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		
27 JUNE 2003		
The FSA does not give any express or implied warranty as to the accuracy of this document or material and does not accept any liability for error or omission. The FSA is not liable for any damages (including, without limitation, damages for loss of business or loss of profits) arising in contract, tort or otherwise from the use of or inability to use this document, or any material contained in it, or from any action or decision taken as a result of using this document or any such material.		
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 27 June 2003 By/s/ Luke Thomas		
(Signature) *		