

Edgar Filing: SPIRENT PLC - Form 6-K

SPIRENT PLC  
Form 6-K  
February 28, 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 February, 2006

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- \_\_\_\_\_

NOTIFICATION OF MAJOR INTERESTS IN SHARES

1. Name of listed company

SPIRENT PLC

2. Name of shareholder with a major interest

FIDELITY INTERNATIONAL LIMITED

3. Please state whether notification indicates that regarding the holding of the shareholder named in 2 above; 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

## Edgar Filing: SPIRENT PLC - Form 6-K

SHAREHOLDER IN 2 ABOVE AND ITS 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

JP MORGAN BOURNEMOUTH (FPM)	3,473,893
NORTHERN TRUST LONDON (FPM)	2,439,700
MELLON BANK (FPM)	1,260,600
BANK OF NEW YORK BRUSSELS (FPM)	1,046,700
STATE STR BK AND TR CO LNDN (FPM)	896,600
BANKERS TRUST LONDON (FPM)	699,600
MIDLAND SECURITIES SERVICES (FPM)	315,300
CLYDESDALE BANK PLC (FPM)	100,800
JP MORGAN BOURNEMOUTH (FISL)	24,817,287
BROWN BROS HARRIMN LTD LUX (FIL)	35,845,733
JP MORGAN BOURNEMOUTH (FIL)	2,155,700
BANK OF NEW YORK BRUSSELS (FIL)	353,100
NORTHERN TRUST LONDON (FIL)	136,100
JP MORGAN, BOURNEMOUTH (FII)	1,395,500
BNP PARIBAS, PARIS (FIGEST)	521,500
TOTAL	75,458,113

FPM = Fidelity Pension Management  
FISL = Fidelity Investment Services Limited  
FIL = Fidelity International Limited  
FII = Fidelity Investments International  
FIGEST = Fidelity Gestion

5. Number of shares / amount of stock acquired

-

6. Percentage of issued class (any treasury shares held by the listed company  
should not be taken into account when calculating percentage)

-

7. Number of shares / amount of stock disposed

NOT KNOWN

8. Percentage of issued class (any treasury shares held by the listed company  
should not be taken into account when calculating percentage)

NOT KNOWN

9. Class of security

ORDINARY SHARES OF 3.3333 PENCE EACH

10. Date of transaction

NOT KNOWN

Edgar Filing: SPIRENT PLC - Form 6-K

11. Date company informed

28 FEBRUARY 2006

12. Total holding following this notification

75,458,113

13. Total percentage holding of issued class following this notification (any treasury shares held by the listed company should not be taken into account when calculating percentage)

7.81%

14. Any additional information

ON 9 FEBRUARY 2006 THE SHAREHOLDER REPORTED TO THE COMPANY THAT IT HAD INCREASED ITS HOLDING IN THE COMPANY TO 77,486,013 SHARES (8.02%).

15. Name of contact and telephone number for queries

MICHAEL ANSCOMBE - 01293 767672

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

MICHAEL ANSCOMBE - ASSISTANT COMPANY SECRETARY

Date of notification

28 FEBRUARY 2006

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 28 February 2006

By \_\_\_\_/s/ Luke Thomas\_\_\_\_\_

(Signature)\*