SPIRENT PLC Form 6-K February 06, 2003

SPIRENT plc

Name of shareholder having a major interest

FMR Corp. and Fidelity International Limited

Please state whether notification indicates that it is in

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, 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 Nο If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-London Stock Exchange NOTIFICATION OF MAJOR INTERESTS IN SHARES Name of company

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

Chase Nominees Ltd (FMRCO)	9,114,900
State Street Nominees Ltd (FMRCO)	1,461,000
State Street Bank & Trust Company (FMRCO)	7,097,832
State Street Bank & Trust (FMTC)	3,137,900
Chase Manhattan Bank London (FISL)	12,563,179
HSBC (FPM)	619,700
Chase Nominees Ltd (FPM)	7,032,896
Northern Trust (FPM)	2,040,200
Chase Manhattan Bank London (FIL)	1,111,725
Bank of New York Brussels (FIL)	805,100
Northern Trust (FIL)	3,044,100
Chase Nominees Ltd (FIL)	9,979,540
Bank of New York London (FIL)	5,006,000
Nortrust Nominees Ltd (FIL)	3,107,200
State Street Bank & Trust (FIL)	296,400

FMRCO - Fidelity Management & Research Company

FMTC - Fidelity Management Trust Company

FISL - Fidelity Investment Services Ltd

FPM - Fidelity Pension Management

FIL- Fidelity International Ltd

⁵ Number of shares 6 Percentage of 7 Number of shares

		9 9						
	/ amount of stock acquired	Issued Class	/amount of disposed	stock				
	9,357,409	0.99%	N/a					
8	Percentage of Issued Class							
	N/a							
9	Class of security		10	Date of transaction				
	ORDINARY SHARES OF	3 1/3p EACH		Not notified				
11	Date company informed	d						
	6 February 2003							
12	Total holding following this notification							
	66,417,672							
13	Total percentage holding of issued class following this notification							
	7.05%							
14	Any additional inform		Name of contact for queries	and telephone number				
			Luke Thomas - 03	1293 767658				
16	Name and signature of authorised company official responsible for making this notification							
	Luke Thomas, Deputy Company Secretary, Spirent plc							
	Date of notification	6 February	2003					
London Stock Exchange, Company Announcements Office, Old Broad Street, London EC2N 1HP								
Facs	imile: 0207 588 6057,	0207 334 8964/896	5/8966 (PLEASE I	OO NOT POST)				
Enqui	ries: Continuing Oblic	gations: Telephone	: 0207 797 3850,	/1639/1972/3150				
		Signatur	es					
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				
			(Regis	strant)				

Date 6	February	2003	Ву	/s/	Luke	Thomas
					(5	Signature)*