

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, 2002

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 office)

[Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.]

Form 20-F  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-\_\_\_\_\_.]

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.

\_\_\_\_\_  
JOSEPHINE GOMM  
(Registrant)

Date 25 June 2002

By /s/ Josephine Gomm  
(Signature)\*

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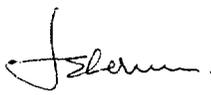
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AVS No 102892

All relevant boxes should be completed in block capital letters

<b>1</b> Name of company  SPIRENT plc	<b>2</b> Name of shareholder having a major interest  CGNU plc		
<b>3</b> 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	<b>4</b> Name of the registered holder(s) and, if more than one holder, the number of shares held by each of them  SHAREHOLDER IN 2 ABOVE		
<b>5</b> Number of shares/ amount of stock acquired  2,500,000	<b>6</b> Percentage of Issued Class  0.27%	<b>7</b> Number of shares/amount of stock disposed	<b>8</b> Percentage of Issued Class

<b>9</b> Class of security  ORDINARY SHARES OF 3 1/3p EACH	<b>10</b> Date of transaction  20 June 2002	<b>11</b> Date company informed  24 June 2002
<b>12</b> Total holding following this notification  39,144,660	<b>13</b> Total percentage holding of issued class following this notification  4.19%	

<b>14</b> Any additional information  NOTIFICATION IN ACCORDANCE WITH S. 198-202 COMPANIES ACT THAT A SHAREHOLDER HAS A NOTIFIABLE INTEREST	<b>15</b> Name of contact and telephone number for queries  J E GOMM – 01293 767656
<b>16</b> Name and signature of authorised company official responsible for making this notification  <div style="text-align: right; margin-right: 100px;">                   J E GOMM – ASSISTANT COMPANY SECRETARY             </div> Date of notification 24 June 2002	

London Stock Exchange, Company Announcements Office, Old Broad Street, London EC2N 1HP  
 Facsimile: 020 7588 6057, 020 7334 8964/8965/8966 (PLEASE DO NOT POST)  
 Enquiries: Continuing Obligations: Telephone: 020 7797 3850/1639/1972/3150