

+ This form must be completed in BLOCK CAPITALS and in black ink. +

If you are not entering information in any of the boxes below please leave them blank and **do not cross them through**.

Shareholder name(s)

Shareholder Reference Number

To Spirent Communications plc (“the Company”) and Equiniti Financial Services Limited (“Equiniti FS”)

I/We the undersigned confirm that I/we have read and understood the terms and conditions of the Company Dividend Reinvestment Plan (“the DRIP”) and that I/we wish to participate in the DRIP in respect of the Ordinary Shares of the Company and I/we appoint Equiniti FS as my/our agent to arrange for the purchase of Ordinary Shares in the Company in accordance with the terms and conditions of the DRIP. This request will remain in force until revoked in writing by me/us, or otherwise cancelled in accordance with the terms and conditions of the DRIP.

Step 1

Please sign and date here.
 All registered holders must sign to confirm this instruction.

A company incorporated in Scotland, England and Wales may affix its common seal, which should also be witnessed in accordance with its articles of association or other applicable regulation. Alternatively, a company to which the Companies Act 2006 applies may execute this Application Form as a deed by two directors or one director and the company secretary or, providing in accordance with its articles of association, may execute this Application Form as a deed by one director in the presence of a witness.

+ **Step 2** +

If signing as a Power of Attorney or other authority print your full name here.

Step 3

Please return this Application Form in the reply-paid envelope provided.

To be valid for the 2008 Final Dividend your completed Application Form should be returned to Equiniti Financial Services Limited by 5.00 p.m. on 27 March 2009.

If you have any questions about this Application Form or the information contained in the enclosed booklet, please call our helpline on 0871 384 2268.

Equiniti Financial Services Limited is part of the Equiniti group of companies and whose registered offices are Aspect House, Spencer Road, Lancing, West Sussex BN99 6DA. Investment and general insurance services are provided through Equiniti Financial Services Limited which is registered in England & Wales with No. 6208699 and is authorised and regulated by the UK Financial Services Authority no. 468631.