

For immediate release

6 June 2006

Sphere Medical Holding Limited

Share Capitalisation Issue

Sphere Medical Holding Ltd ('Sphere Medical' or 'Sphere'), the Cambridge (UK) based medical microsystems company, is pleased to announce that, on 6 June 2006, it made a capitalisation issue (as approved at the Annual General Meeting on 18 May 2006) of:

- 9 new Ordinary Shares for every existing Ordinary Share then held
- 9 new Preferred Ordinary Shares for every existing Preferred Ordinary Share then held.

The new shares rank pari passu with the existing shares of the same class.

The overall size of the issue was 6,453,081 Ordinary Shares and 1,647,198 Preferred Ordinary Shares and the number of shares in issue following the capitalisation issue is 7,170,090 Ordinary Shares and 1,830,220 Preferred Ordinary Shares.

Adjustments have been made to share options in issue to reflect the terms of the capitalisation issue.

For more information contact:

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Notes for editors:

Sphere Medical is developing highly innovative monitoring products to provide clinical and economic benefits in the critical care environment, based on its own proprietary technology. The products allow minimally invasive, real time measurement of clinical chemistry parameters and therapeutic drug concentrations, giving healthcare professionals the information they require to more effectively manage therapy and optimise patient outcomes. Sphere Medical, which was founded in 2002, is based in Cambridge, UK. For further information please see www.spheremedical.com