

ASX Announcement

Appointment of New Chief Financial Officer

Sydney, 22 March 2007:

Sunshine Heart (ASX:SHC) today announced the appointment of Mr Brian H Bolton BCom, MBA, FCPA as Chief Financial Officer and Company Secretary effective 16 April 2007.

Mr Bolton joins the Company's senior management and will provide support to the CEO and Board on initiatives, investor relations and financial management of the Company.

Mr Bolton has held various financial and treasury executive positions with Esso Australia Ltd during his 16 year tenure in both Australia and the USA. In addition, he has 12 years experience as Chief Financial Officer with ASX listed Plutonic Resources Ltd and Atlantic Gold NL.

Don Rohrbaugh, Sunshine Heart's Chief Executive Officer said that "we are extremely pleased to have a financial executive with Brian's international financial management experience join our team, particularly as we initiate clinical studies within the USA and we solidify our USA partnerships."

"I am very much looking forward to commencing my role at Sunshine Heart as the Company begins clinical trials of C-PulseTM in the United States. It is an exciting time for Company." said Brian Bolton. Mr Bolton holds Bachelor of Commerce and MBA degrees from the University of NSW and is a Fellow of CPA Australia.

The Company wishes to thank Mr Steven Skinner who is interim Chief Financial Officer and Company Secretary for his contribution.

For further information, please visit www.sunshineheart.com or contact:

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This press release contains forward-looking statements that are based on current management expectations. These statements may differ materially from actual future events or results due to certain risks and uncertainties from time to time in the Company's filings with the Australian Stock Exchange. The shares of Sunshine Heart have not been registered under the Securities Act of 1933 (the "US Securities Act") and may not be offered, sold or delivered in the United States, or to, or for the account or benefit of, any US Person, as such term is defined in Regulation S of the US Securities Act. In addition, hedging transactions with regard to the shares may not be conducted unless in accordance with the US Securities Act.