Appendix 3Y

Rule 3.19A.2

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

Name of entity	SUNSHINE HEART, INC.	
ABN	79 109 440 888	

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	PETER CRISPIN MARSH
Date of last notice	15 November 2006

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	DIRECT
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Crispin Marsh has a direct interest in PCLM Investments Pty Limited and SCP Investments Pty Ltd
Date of change	23 April 2007

No. of securities held prior to change	7,263,568 fully paid ordinary shares
	(delivered as CDIs), represented by:
	5,287,002 ordinary shares (delivered as CDIs) held by PCLM Investments Pty Limited
	1,976,566 ordinary shares (delivered as CDIs) held by SCP Investments Pty Ltd
	400,000 warrants held by PCLM Investments Pty Limited (exercise price \$0.25 expiring 20/06/2014)
	2,056,665 unlisted share options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by:
	797,881 US\$0.1237 expiring 31/01/2013 258,784 \$0.30 expiring 31/10/2016 1,000,000 \$0.20 expiring 14/11/2009
Class	Share options to subscribe for fully paid ordinary shares (to be delivered as CDIs).
Number acquired	Share options to subscribe for 50,000 fully paid ordinary shares (to be delivered as CDIs)
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil upon grant of option, \$0.25 per share to be paid upon exercise of the option

⁺ See chapter 19 for defined terms.

No. of securities held after change	
No. of securities new after change	7,263,568 total CDIs over fully paid ordinary shares (delivered as CDIs), represented by:
	5,287,002 ordinary shares (delivered as CDIs) held by PCLM Investments Pty Limited
	1,976,566 ordinary shares (delivered as CDIs) held by SCP Investments Pty Ltd
	400,000 warrants held by PCLM Investments Pty Limited (exercise price \$0.25 expiring 20/06/2014)
	2,106,665 unlisted share options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by:
	797,881 US\$0.1237 expiring 31/01/2013 258,784 \$0.30 expiring 31/10/2016 1,000,000 \$0.20 expiring 14/11/2009 50,000 \$0.25 expiring 18/04/2017
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Issue of options under 2002 Stock Plan

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	

⁺ See chapter 19 for defined terms.

No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

⁺ See chapter 19 for defined terms.

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Rule 3.19A.2

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

Name of entity	Sunshine Heart, Inc.	
ABN	79 109 440 888	

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	DR WILLIAM PETERS
Date of last notice	16 February 2006

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	DIRECT
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Dr William Peters has a direct interest in WSP Holdings Limited, Szigetvary Trustee Services Limited
Date of change	23 April 2007

⁺ See chapter 19 for defined terms.

No. of securities held prior to change	7,001,161 fully paid ordinary shares (delivered as CDI's) represented by:
	WSP Holdings Limited indirect interest as a shareholder and director 5,061,161 ordinary shares (delivered as CDIs)
	Szigetvary Trustee Services Limited indirect interest as Dr Peters is a beneficiary 1,940,000 ordinary shares (delivered as CDIs)
	WSP Holdings Limited 280,000 warrants (exercise price \$0.25 expiring 20/06/2014)
	2,013,881 unlisted share options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by:
	797,881 US\$0.0155 options expiring 31/01/2013 776,000 \$0.25 options expiring 23/06/2014 440,000 \$0.18 expiring 31/10/2016
Class	Share options to subscribe for fully paid ordinary shares (to be delivered as CDIs)
Number acquired	Share options to acquire 2,000,000 fully paid ordinary shares (to be delivered as CDIs) exercisable at \$0.30 and subject to vesting
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil upon grant of option \$0.30 per share to be paid upon exercise of the option

⁺ See chapter 19 for defined terms.

No. of securities held after change	7,001,161 fully paid ordinary shares (delivered as CDI's) represented by:
	WSP Holdings Limited indirect interest as a shareholder and director 5,061,161 ordinary shares (delivered as CDIs)
	Szigetvary Trustee Services Limited indirect interest as Dr Peters is a beneficiary 1,940,000 Ordinary Shares (delivered as CDIs)
	WSP Holdings Limited 280,000 warrants (exercise price \$0.25 expiring 20/06/2014)
	4,013,881 unlisted share options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by:
	797,881 US\$0.0155 options expiring 31/01/2013 776,000 \$0.25 options expiring 23/06/2014 440,000 \$0.18 expiring 31/10/2016
	2,000,000 \$0.30 expiring 18/04/2017
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Issue of options under 2002 Stock Plan

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	

⁺ See chapter 19 for defined terms.

Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

⁺ See chapter 19 for defined terms.

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Rule 3.19A.2

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

Name of entity	Sunshine Heart, Inc.
ABN	79 109 440 888

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Donald G Rohrbaugh
Date of last notice	1 November 2006

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	INDIRECT
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Donald G Rohrbaugh is trustee of the Rohrbaugh Trust
Date of change	23 April 2007
No. of securities held prior to change	4,574,923 unlisted share options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by: 9,942 US\$0.0155 options expiring 18/12/2012 19,885 US\$0.0155 options expiring 30/01/2013 9,942 US\$0.0155 options expiring 25/03/2013 9,943 US\$0.0155 options expiring 28/04/2013 9,943 US\$0.0155 options expiring 19/05/2013 9,943 US\$0.0155 options expiring 16/062013 9,943 US\$0.0155 options expiring 21/07/2013 29,827 US\$0.0155 options expiring 21/07/2013 1,885,555 US\$0.0155 options expiring 12/10/2013 1,940,000 \$0.25 options expiring 23/06/2014 640,000 \$0.18 expiring 31/10/2016
Class	Share options to subscribe for fully paid ordinary shares (to be delivered as CDIs)

⁺ See chapter 19 for defined terms.

Number acquired	Share options to acquire 5,000,000 fully paid ordinary shares (to be delivered as CDIs) exercisable at \$0.30 and subject to vesting
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil upon grant of option, \$0.30 per share to be paid upon exercise of the option
No. of securities held after change	 9,574,923 unlisted shares options to subscribe for fully paid ordinary shares (to be delivered as CDIs) represented by: 9,942 US\$0.0155 options expiring 18/12/2012 19,885 US\$0.0155 options expiring 30/01/2013 9,942 US\$0.0155 options expiring 25/03/2013 9,943 US\$0.0155 options expiring 28/04/2013 9,943 US\$0.0155 options expiring 19/05/2013 9,943 US\$0.0155 options expiring 16/062013 9,943 US\$0.0155 options expiring 21/07/2013 29,827 US\$0.0155 options expiring 24/09/2013 1,885,555 US\$0.0155 options expiring 23/06/2014 640,000 \$0.25 options expiring 23/06/2014 640,000 \$0.30 expiring 18/04/2017
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Issue of options under 2002 Stock Plan

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	

⁺ See chapter 19 for defined terms.

Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

⁺ See chapter 19 for defined terms.