HEARTWARE LIMITED

ABN 34 111 970 257

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www.heartware.com.au

Manager of Company Announcements ASX Limited Level 6 20 Bridge Street SYDNEY NSW 2000

28 August 2008 **BY E-LODGEMENT**

Dear Sir / Madam

Correction of Directors' Interests

On 11 July 2008, the Company lodged an ASX Appendix 3B in relation to a change of directors' interests for Mr Tim Barberich who is a non-executive director of the Company.

The notice incorrectly stated that Mr Barberich purchased 200,000 ordinary shares for a cash consideration of A\$100,000. Mr Barberich, in fact, purchased 100,000 shares for a cash consideration of A\$50,000.

The change of interests for Mr Barberich was approved by shareholders at the Extraordinary General Meeting of shareholders held on 11 July 2008.

A corrected ASX Appendix 3B is attached.

Yours faithfully

David McIntyre

Chief Financial Officer &

Company Secretary

Rule 3.19A.2

Appendix 3Y

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	HEARTWARE LIMITED	
	ABN 34 111 970 257	

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	Timothy Barberich
Date of last notice	11 July 2008

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.	N/A.
Date of change	11 July 2008
No. of securities held prior to change	200,000 options (unquoted) under the Company's ESOP and exercisable at A\$0.60 each
Class	Ordinary Shares
Number acquired	100,000 ordinary shares (quoted)
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$50,000

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⁺ See chapter 19 for defined terms.

No. of securities held after change	200,000 options (unquoted) under the Company's ESOP and exercisable at A\$0.60 each 100,000 ordinary shares (quoted)
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 securities under a private placement

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

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