HEARTWARE LIMITED

ABN 34 111 970 257

HeartWare Level 46 2 Park Street Sydney NSW 2000 Ph: (+61 2) 8215 7600 Fax: (+61 2) 8215 7650 www.heartware.com.au

Manager of Company Announcements Australian Stock Exchange Limited Level 6 20 Bridge Street SYDNEY NSW 2000

31 October 2006 **BY E-LODGEMENT**

Dear Sir / Madam

Appointment of Mr Douglas Godshall as an Executive Director

The Board of Directors of Heartware Limited (ASX: HTW) is pleased to advise that Mr Douglas Godshall, HeartWare Chief Executive Officer, has been appointed as an Executive Director of the Company.

Please see the attached Initial Director's Interest Notice.

Yours faithfully

David McIntyre
Chief Financial Officer &
Company Secretary

Rule 3.19A.1

Appendix 3X

Initial 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.1 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Douglas Evan Godshall
Date of appointment	28 October 2006

Part 1 - Director's relevant interests in securities of which the director is the registered holder

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

Number & class of securities

5,581,264 Options (unquoted) exercisable at A\$1.10 per Option in accordance with the terms and conditions of the Company's Employee Share Option Plan.

These Options vest in four equal annual tranches commencing on the 1st anniversary of the grant date (i.e. 27 September 2007).

11/3/2002 Appendix 3X Page 1

⁺ See chapter 19 for defined terms.

Part 2 – Director's relevant interests in securities of which the director is not the registered holder

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

Name of holder & nature of	Number & class of Securities
interest	
Note: Provide details of the circumstances giving rise to the relevant interest.	
Nil	Nil

Part 3 – 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)	
No. and class of securities to which interest relates	

Appendix 3X Page 2 11/3/2002

⁺ See chapter 19 for defined terms.