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

> 20 April 2006 BY E-LODGEMENT

Dear Sir / Madam

Appendix 4C

Please see the attached Appendix 4C for the quarter ended 31 March 2006.

Further details on the Company's progress is set out in the 2005 Annual Report which was submitted to the Australian Stock Exchange earlier today.

Yours faithfully

David McIntyre

Chief Financial Officer &

Company Secretary

Rule 4.7B

Appendix 4C

Quarterly report for entities admitted on the basis of commitments

Introduced 31/3/2000. Amended 30/9/2001

Name of entity

HEARTWARE LIMITED	
ABN	Quarter ended ("current quarter")
34 111 970 257	31 MARCH 2006

Consolidated statement of cash flows

Cash flows related to operating activities		Current quarter \$A'000	Year to date (12 months) \$A'000
1.1	Receipts from customers		
1.2	Payments for (a) staff costs (b) advertising and marketing	(1,710)	(1,710)
	(c) research and development	(339)	(339)
	(d) leased assets	(115)	(115)
	(e) other working capital		
1.3	Dividends received	(1,103)	(1,103)
1.4	Interest and other items of a similar nature received	87	87
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other (provide details if material)		
		(3,180)	(3,180)
	Net operating cash flows		

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⁺ See chapter 19 for defined terms.

		Current quarter \$A'000	Year to date (12 months) \$A'000
1.8	Net operating cash flows (carried forward)	(3,180)	(3,180)
1.9	Cash flows related to investing activities Payment for acquisition of: (a) businesses (item 5) (b) equity investments (c) intellectual property (d) physical non-current assets (e) research and development	(7) (237) (339)	(7) (237) (339)
1.10	Proceeds from disposal of: (a) businesses (item 5) (b) equity investments (c) intellectual property (d) physical non-current assets (e) other non-current assets		
1.11 1.12 1.13	Loans to other entities Loans repaid by other entities Other – cash assets acquired on acquisition of business		
	Net investing cash flows	(583)	(583)
1.14	Total operating and investing cash flows	(3,763)	(3,763)
1.15 1.16 1.17 1.18 1.19 1.20	Cash flows related to financing activities Proceeds from issues of shares, options, etc. Proceeds from sale of forfeited shares Proceeds from borrowings Repayment of borrowings Dividends paid Other – expenses of the issue of shares		
	Net financing cash flows	0	0
	Net increase (decrease) in cash held	(3,763)	(3,763)
1.21 1.22	Cash at beginning of quarter/year to date Exchange rate adjustments to item 1.20	13,680	13,680
1.23	Cash at end of quarter	9,917	9,917

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⁺ See chapter 19 for defined terms.

Payments to directors of the entity and associates of the directors Payments to related entities of the entity and associates of the related entities

			Current quarter \$A'000
1.24	Aggregate amount of payments to the parties included in item 1.2		233
1.25	Aggregate amount of loans to the parties included in item 1.11		
1.26	Explanation necessary for an understanding of the transactions Costs referred to at item 1.24 include directors' fees, together with employment costs in relation to the Chief Executive Officer.		
Non-cash financing and investing activities 2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows			
2.2	Details of outlays made by other entities to establish or increase their share in businesses in which the reporting entity has an interest		
Financing facilities available Add notes as necessary for an understanding of the position. (See AASB 1026 paragraph 12.2).			
3.1	Loan facilities	Amount available \$A'000	Amount used \$A'000
3.2	Credit standby arrangements		

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Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.		Current quarter \$A'000	Previous quarter \$A'000
4.1	Cash on hand and at bank	8,090	391
4.2	Deposits at call	1,827	13,289
4.3	Bank overdraft		
4.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	9,917	13,680

Acquisitions and disposals of business entities

		Acquisitions (Item 1.9(a))	Disposals (Item 1.10(a))
5.1	Name of entity		
5.2	Place of incorporation or registration		
5.3	Consideration for acquisition or disposal		
5.4	Total net assets		
5.5	Nature of business		

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⁺ See chapter 19 for defined terms.

Compliance statement

- This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act.
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here:	(Director)	Date:20 April 2006
Print name:	Stuart McConchie	

Notes

- 1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- 2. The definitions in, and provisions of, AASB 1026: Statement of Cash Flows apply to this report except for the paragraphs of the Standard set out below.
 - 6.2 reconciliation of cash flows arising from operating activities to operating profit or loss
 - 9.2 itemised disclosure relating to acquisitions
 - 9.4 itemised disclosure relating to disposals
 - 12.1(a) policy for classification of cash items
 - 12.3 disclosure of restrictions on use of cash
 - 13.1 comparative information

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⁺ See chapter 19 for defined terms.