

30 April 2009

Dear Stockholder,

In the three months since our most recent quarterly update, HeartWare has announced a number of material corporate developments. On February 13, 2009 we announced that HeartWare had entered into a definitive agreement and plan of merger with Thoratec Corporation. On February 24, 2009, our common shares commenced trading on the NASDAQ Global Market under the symbol "HTWR" while our Chess Depositary Interests ("CDIs") continue to trade on the Australian Securities Exchange ("ASX") under the symbol "HIN". In addition to these achievements, we have significantly progressed our U.S. clinical trial and we have initiated commercial sales at several centers in Europe and Australia. The purpose of this letter is to provide you an update on each of these key areas.

Proposed Merger with Thoratec Corporation

On February 12, 2009, HeartWare and Thoratec entered into a definitive agreement whereby Thoratec will acquire HeartWare. The aggregate value of the consideration payable in the merger is approximately US\$282 million, which will be paid approximately 50% in cash and approximately 50% in Thoratec common stock, based upon a per share price of Thoratec common stock of US\$26.25. The acquisition remains subject to various conditions, including approval by the U.S. Federal Trade Commission ("FTC") and approval by HeartWare stockholders.

On March 26, 2009 both HeartWare and Thoratec received a request for Additional Information from the FTC. Both companies are currently gathering the required information to respond to this "second request". We currently expect the transaction to close in the second half of 2009.

Upon consummation of the merger, which will follow the receipt of all required regulatory approvals and the approval of HeartWare stockholders, each share of HeartWare common stock (representing 35 CDIs trading on the ASX) will be automatically converted into the right to receive US\$14.30 in cash and 0.6054 of a share of Thoratec common stock. Prior to the closing of the transaction, CDIs will be converted into the underlying shares of HeartWare common stock and exchanged for the merger consideration. The effect of the transaction is that holders of CDIs will receive approximately US\$0.4086 cash and approximately 0.0173 of a share of Thoratec common stock for each CDI.

Until such time as the merger is consummated, it is "business as usual" at HeartWare. We continue to pursue our opportunities with the same determination and enthusiasm as we did prior to our agreement with Thoratec.

NASDAQ Listing

Common shares of HeartWare began trading on the NASDAQ Global market on February 24, 2009 under the symbol "HTWR". HeartWare's CDIs continue to trade on the ASX under the symbol "HIN". Stockholders are able to convert their holdings between the two forms of security on the basis that each U.S. common share can be converted into 35 CDIs and vice versa. Stockholders wishing to transfer their holdings between the two registers can do so by contacting Computershare and completing the relevant transfer form.



Our NASDAQ listing was, in part, designed to facilitate greater access to the HeartWare story for U.S. investors, provide a means for U.S. investors to move shares out of Australian dollars and into U.S. dollars and to enable HeartWare to tap into a far deeper pool of investment capital should that be required in the future. HeartWare currently receives analyst coverage in the US from three brokerage firms--Lazard Capital Markets, Wedbush PacGrow LifeSciences and Summer Street Research Partners. The NASDAQ listing has already helped to provide significant additional visibility among the U.S. healthcare investment community. As we are currently operating under the merger agreement with Thoratec, we have not sought to build liquidity on NASDAQ.

International Clinical Trial Results

At the recent annual meeting of the International Society of Heart and Lung Transplantation ("ISHLT") Dr. Martin Strueber of Hannover Medical Center presented updated results from HeartWare's international clinical trial. The data included all 50 patients enrolled in the trial across 5 participating centers.

The data presented showed a survival rate of 90% at 6 months and a survival rate of approximately 86% at 12 months, post implant. The patients have each been supported for 300 days on average and the cumulative duration of support across the group exceeds 41 years. The patients' quality of life has improved significantly and the rates of adverse events have been relatively low.

It is always gratifying to observe the positive impact that our technology has made in the lives of so many gravely ill patients. It is particularly pleasing to note that as the number of patients enrolled in our trial has grown, and as the average duration of pump support has increased, we have seen neither a decline in the rate of patient survival nor any material increase in the rate of adverse events. While 50 patients is a relatively small sample size, this early data remains encouraging.

We were heartened by the attention that HeartWare received at the meeting. There is enthusiasm for our device and for our clinical data among the heart failure clinical community, both in the United States and internationally. At the same time, many of our competitors are making substantial strides themselves and new challengers continue to emerge. In that regard, we will continue to work hard to maintain the early momentum we are seeing in our clinical and commercial endeavors.

U.S. Trial Update

By way of reminder, our U.S. Bridge-to-Transplant trial is the critical task ahead. Under the trial protocol, we will seek to enroll 150 patients at up to 28 centers. Trial enrolment began relatively slowly as we had underestimated the time that would be required by various participating hospitals to gain their necessary internal approvals and to have the required contracts in place. Over recent weeks, with several new centers beginning to implant, we are observing an encouraging improvement in the implant rate in the study.

To date, 25 patients have been enrolled in the U.S. trial across 9 participating centers. An additional 7 are completing final logistical requirements which makes our current list of initiated U.S. centers as follows:

- Washington Hospital Center
- Jewish Hospital, Louisville
- Northwestern University
- University of Michigan
- Hershey Medical Center
- The Cleveland Clinic
- Ohio State University
- University of Pennsylvania



- Texas Heart Institute
- Johns Hopkins University
- University of Chicago
- University of Pittsburgh Medical Center
- University of Florida
- University of Texas Southwestern Medical Center
- Henry Ford Medical Center

Commercial Rollout

The first-ever commercial sale was made to St. Vincents in Sydney, Australia in mid-February which followed receipt of the CE mark in January. Since then, devices have been purchased in Australia, Austria and Germany. HeartWare's Sales and Marketing team has been working with several additional sites with a view to initiating sales at additional centers in the second quarter. While still very early, our sales and marketing efforts are gaining traction and we look forward to steady sales growth over the coming months.

Closing Comments

Clearly the proposed merger with Thoratec has been an important and exciting topic for HeartWare over the past quarter. I'm pleased to say that our team has remained focused on driving HeartWare's underlying business activities, on executing to schedule and above all, never losing sight of the fact that our goal is to help our customers save the lives of as many of their patients we possibly can. Ultimately, I am certain that it is this is the best approach to serve our customers and stockholders.

Thank you for your continued support.

Yours sincerely

Doug GodshallChief Executive Officer

Attachment: ASX Appendix 4C



Additional Information about the Mergers and Where to Find it

In connection with the proposed merger, Thoratec will file a Registration Statement on Form S-4 that will include a proxy statement of HeartWare that also constitutes a prospectus of Thoratec. **Investors are urged to read the proxy statement/prospectus when it becomes available and other relevant documents filed with the SEC because they will contain important information.** Security holders may obtain a free copy of the proxy statement/prospectus (when it is available) and other documents filed by HeartWare and Thoratec with the SEC at the SEC's web site at http://www.sec.gov. The proxy statement/prospectus and other documents may also be obtained for free by contacting HeartWare Investor Relations by e-mail at enquiries@heartware.com.au or by telephone at 61 2 9238 2064 or on the Investor Relations page of Thoratec's web site at www.thoratec.com or by telephone at (925) 847-8600.

HeartWare, Thoratec and their respective directors, executive officers, certain members of management and certain employees may be deemed to be participants in the solicitation of proxies in connection with the proposed merger. A description of the interests in HeartWare of its directors and executive officers is set forth in HeartWare's proxy statement for its 2008 Annual Meeting of Shareholders, which was filed with the SEC on April 8, 2008 and the Annual Report filed with the SEC on February 28, 2008. This document is available free of charge at the SEC's web site at www.sec.gov or by contacting HeartWare Investor Relations by e-mail at enquiries@heartware.com.au or by telephone at 61 2 9238 2064. Information concerning Thoratec's directors and executive officers is set forth in Thoratec's proxy statement for its 2008 Annual Meeting of Shareholders, which was filed with the SEC on April 16, 2008. This document is available free of charge at the SEC's web site at www.sec.gov or by going to Thoratec's Investors page on its corporate web site at www.thoratec.com. Additional information regarding the persons who may, under the rules of the SEC, be deemed participants in the solicitation of proxies in connection with the proposed merger, and a description of their direct and indirect interests in the proposed merger, which may differ from the interests of HeartWare stockholders or Thoratec shareholders generally will be set forth in the proxy statement/prospectus when it is filed with the SEC.

Forward-Looking Statements

This document includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934. These statements can be identified by the words, "believes," "views," "expects," "projects," "hopes," "could," "will," "intends," "should," "estimate," "would," "may," "anticipates," "plans" and other similar words. These forward-looking statements are subject to a number of risks and uncertainties that may cause actual results to differ materially from those contained in the forward-looking information, and are based on HeartWare's current expectations, estimates, forecasts and projections. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: failure of HeartWare's stockholders to approve the proposed transaction; the challenges and costs of closing, integrating, restructuring and achieving anticipated synergies; the ability to retain key employees; and other



economic, business, competitive, and/or regulatory factors affecting the businesses of HeartWare and Thoratec generally, including those set forth in the filings of HeartWare and Thoratec with the Securities and Exchange Commission, especially in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of their respective annual reports on Form 10-K and quarterly reports on Form 10-Q, their current reports on Form 8-K and other SEC filings. These forward-looking statements speak only as of the date hereof. HeartWare undertakes no obligation to publicly release the results of any revisions or updates to these forward-looking statements that may be made to reflect events or circumstances after the date hereof, or to reflect the occurrence of unanticipated events.

 $Rule\ 4.7B$

Appendix 4C

Quarterly report for entities admitted on the basis of commitments

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

Name		

HEARTWARE INTERNATIONAL, INC.		
ABN	Quarter ended ("current quarter")	

31 March 2009

98 008 624 691

Consolidated statement of cash flows

Cash flows related to operating activities		Current quarter US\$ '000	Year to date (3 months) US\$ '000
1.1	Receipts from customers	\$543	\$543
1.2	Payments for (a) staff costs (b) advertising and marketing (c) research and development (d) leased assets (e) other working capital	(1,936) (34) (1,080) (211) (4,669)	(1,936) (34) (1,080) (211) (4,669)
1.3 1.4	Dividends received Interest and other items of a similar nature received	7	7
1.5 1.6 1.7	Interest and other costs of finance paid Income taxes paid Other (provide details if material)		
	Net operating cash flows	(7,380)	(7,380)

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⁺ See chapter 19 for defined terms.

		Current quarter US\$ '000	Year to date (3 months) US\$ '000
1.8	Net operating cash flows (carried forward)	(7,380)	(7,380)
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	(64) (203)	(64) (203)
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	(267)	(267)
1.14	Total operating and investing cash flows	(7,647)	(7,647)
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	20	20
	Net financing cash flows	20	20
	Net increase (decrease) in cash held		
1.21 1.22	Cash at beginning of quarter/year to date Exchange rate adjustments to item 1.20	20,804 (585)	20,804 (585)
1.23	Cash at end of quarter	12,592	12,592

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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 US\$ '000
1.24	Aggregate amount of payments to the parties included in item 1.2	476
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 and employment costs, including bonus payments, for the Chief Executive Officer (Douglas Godshall).	

No	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).

		Amount available US\$ '000	Amount used US\$ '000
3.1	Loan facilities		
3.2	Credit standby arrangements		

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⁺ See chapter 19 for defined terms.

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 US\$ '000	Previous quarter US\$ '000
4.1	Cash on hand and at bank	808	3,037
4.2	Deposits at call	11,784	17,767
4.3	Bank overdraft		
4.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	12,592	20,804

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

- HeartWare International, Inc. has [received] financial reporting relief under ASIC class order 98/1418 and as such this statement has been prepared in accordance with United States Generally Accepted Accounting Principles.
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here: Date: ..30 April 2009

(Director)

Print name: Douglas Godshall.....

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.