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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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M&G-11998.38US01 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): MRD Yuzi Okuzumi Acorn Cardiovascular, Inc. 6-19-01 601 Campus Drive Saint Paul, Minnesota 55112 19 2001 Nature of conveyance: Assignment Merger Change of Name Security Agreement Other: Execution Date: March 8, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/431,605 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: \$40.00 Total fee (37 CFR 3.41): Enclosed Name: Melissa Jean Pytel Merchant & Gould P.C. Authorized to be charged to deposit account Address: P.O. Box 2903 8. Please charge any additional fees or credit any Minneapolis, MN 55402-0903 overpayments to our Deposit account number: 13-2725 PATENT TRADEMARK OFFICE DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 2001 June Melissa Jean Pytel Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3 Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

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FORM PTO-1595

OMB No. 0651-0011 (exp. 4/94)

'(Rev. 6-93)

40.00 DP

PATENT REEL: 011909 FRAME: 0282

ASSIGNMENT

WHEREAS, I, Yuzi Okuzumi, residing at 10163 Granite Hill Dr., Parker, Colorado 80134-9517, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on November 1, 1999, application Serial No. <u>09/431,605</u> which is entitled CARDIO THERAPIC HEART SACK.

AND WHEREAS, Acorn Cardiovascular, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 601 Campus Drive, Saint Paul, Minnesota 55112 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire

PATENT REEL: 011909 FRAME: 0283 right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

	IN TESTIMONY	WHEREOF, I have hereunto set my hand this day of
march	, 2001.	
		Tyng " (Shujim
	l 1	Yuzi Okuzumi

country of Arapahul) ss.

On this Sh day of March, 2001, before me personally appeared Yuzi Okuzumi to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

My Commission Expires 11/06/2004

RECORDED: 06/19/2001