

Acorn Cardiovascular

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Acorn Cardiovascular™ is a privately held medical device company that was incorporated in 1996 and is located in St. Paul, Minnesota, USA. Mission: Acorn Cardiovascular develops innovative solutions to successfully treat patients with heart failure and restore hope for a better, longer life. Background: Heart failure (HF) is a condition that is caused by damage to the heart muscle, which results in the inability of the heart to pump enough blood to meet the needs of the body. This highly debilitating and progressive disorder affects more than five million people in the United States and 25 million people worldwide. An estimated 550,000 new HF cases are diagnosed each year in the United States alone. Heart failure can be caused by or is the end result of a number of conditions, including coronary artery disease, prolonged high blood pressure, poor valve function or other cardiovascular abnormalities. CorCap™ Cardiac Support Device (CSD): The company's introductory product, the CorCap™ Cardiac Support Device (CSD), is proprietary mesh wrap that is placed around the heart to provide gentle, permanent support. It is intended to prevent and reverse the progression of heart failure by improving the heart's structure and function, leading to improvements in the quality of a patient's life. The CorCap CSD received CE marking in September 2000. Randomized clinical trials evaluating effectiveness of the CorCap CSD have been completed in North America and Europe. The CorCap CSD has been used in the treatment of more than 460 patients worldwide.

Recent Publications by Acorn Cardiovascular:



- [Design and features of the Acorn CorCap Cardiac Support Device: the concept of passive mechanical diastolic support.](#)

The Laplace equation points to the importance of ventricular wall stress... 17th March, 2006
Acorn Cardiovascular, Inc., 651 Campus Drive, St. Paul, MN 55112, USA.- Heart Fail Rev. 2005 Jun;10(2):101-7. ([DOI Direct Link](#))

- [Development and validation of a patient questionnaire to determine New York Heart Association](#)

[classification.](#)

*BACKGROUND: New York Heart Association (NYHA) classification correlates...17th December, 2004
Acorn Cardiovascular Inc., St. Paul, Minnesota 55112, USA.- J Card Fail. 2004 Jun;10(3):228-35.*

Press Releases on Acorn Cardiovascular:

MAQUET Cardiovascular Receives Guaranteed Two-Year Sole Source Contract From Novation for Beating Heart Surgical Devices	24th November, 2009	MAQUET Cardiovascular LLC	WAYNE, N.J., Nov. 24 /PRNewswire/ -- MAQUET Cardiovascular LLC, a leading provider of cardiovascular technologies, announced today that it has signed a guaranteed two-year contract with Novation, one
Wood-Prince Family Gives Northwestern Memorial Endowment Gift	24th November, 2009	Northwestern Memorial Hospital	CHICAGO, Nov. 24 /PRNewswire/ -- Northwestern Memorial Hospital received a commitment of almost \$5 million from the F.H. Prince 1932 Trust that was established by colorful Boston Capitalist, Fredrick
Reportlinker Adds Holter Monitoring Systems - A Global Market Review	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Holter Monitoring Systems - A Global Market Review http://www.reportlinker
Christiana Care Shares \$4 Million Cardiac Comparative Effectiveness Research Grant	23rd November, 2009	Christiana Care Health System	NEWARK, Del., Nov. 23 /PRNewswire-USNewswire/ -- The Christiana Care Center for Outcomes Research will share in a \$4.026 million grant in a groundbreaking study to compare the effectiveness of
Reportlinker Adds The Market for Heart Benefit Foods (3rd Edition)	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. The Market for Heart Benefit Foods (3rd Edition) http://www.reportlinker

Acorn Cardiovascular Clinical Trials:



- [Confirmation Trial of the Acorn CorCap Cardiac Support Device \(CSD\) at the Same Time as Mitral](#)



Acorn Cardiovascular Patents:

- 6174279- [Cardiac constraint with tension indicator](#)
- 6572533- [Cardiac disease treatment and device](#)
- 6575921- [Device for heart measurement](#)
- 6579226- [Delivery of cardiac constraint jacket](#)
- 6582355- [Cardiac disease treatment method](#)
- 6587734- [Cardio therapeutic heart sack](#)
- 6645139- [Bag for at least partially enveloping a heart](#)
- 6673009- [Adjustment clamp](#)
- 6682475- [Tension indicator for cardiac support device and method therefore](#)
- 6682476- [Cardiac disease treatment and device](#)
- 6689048- [Delivery of cardiac constraint jacket](#)
- 6567699- [Defibrillating cardiac constraint](#)
- 6564094- [Cardiac disease treatment and device](#)
- 6544168- [Cardiac reinforcement device](#)
- 6179791- [Device for heart measurement](#)
- 6193648- [Cardiac constraint with draw string tensioning](#)
- 6230714- [Cardiac constraint with prior venus occlusion methods](#)
- 6293906- [Delivery of cardiac constraint jacket](#)
- 6370429- [Defibrillating cardiac constraint](#)
- 6375608- [Cardiac reinforcement device](#)
- 6416459- [Bag for at least partially enveloping a heart](#)
- 6425856- [Cardiac disease treatment and device](#)
- 6482146- [Cardiac disease treatment and device](#)
- 6537203- [Cardiac disease treatment and device](#)
- 6730016- [Cardiac disease treatment and device](#)
- 6755779- [Apparatus and method for delivery of cardiac constraint jacket](#)
- 7166071- [Cardiac reinforcement device](#)
- 7214181- [Septum attached ventricular support](#)
- 7235042- [Apparatus and method for applying cardiac support device](#)
- 7252632- [Cardiac disease treatment and device](#)
- 7255674- [Cardiac reinforcement device](#)
- 7261684- [Cardiac reinforcement device](#)
- 7278964- [Cardiac reinforcement device](#)
- 7326174- [Cardiac disease treatment and device](#)
- 7351200- [Cardiac reinforcement device](#)
- 7419466- [Delivery of cardiac constraint jacket](#)
- 7163507- [Cardiac reinforcement device](#)
- 7153258- [Cardiac support disease with anti-fibrosis coating](#)
- 7025719- [Metallic cardiac support device](#)

- 6876887- [Cardio therapeutic heart sack](#)
- 6881185- [Delivery of cardiac constraint jacket](#)
- 6893392- [Cardiac reinforcement device](#)
- 6896652- [Cardiac disease treatment and device](#)
- 6902522- [Cardiac disease treatment and device](#)
- 6902524- [Cardiac disease treatment and device](#)
- 6908426- [Cardiac disease treatment and device](#)
- 6951534- [Cardiac support device](#)
- 6997865- [Cardiac support device with anti-fibrosis lining](#)
- 7022064- [Cardiac support with controlled ventricular pressure](#)
- 7575547- [Cardiac support device with anti-fibrosis coating](#)

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