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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
National Institutes of Health



National Institutes of Health Commercialization Assistance Program
(NIH-CAP)

Company Profile

Industry Sector: Medical Devices

Company Overview: Zylon® Medical Devices, a division of Zylon® Corporation, is an innovator and developer of novel angioplasty devices and related minimally invasive technologies which are useful for treating vascular diseases and disorders. Our commitment is to Quality, Integrity, Ideas, and People, collectively dedicated to the application of emerging technologies to solve unmet clinical challenges.

Target Market(s): Interventional Cardiologists.

Key Value Drivers

Technology: The Zylon® Penetrator™ “ZeroFold” balloon is a novel cardiovascular device which enables certain previously un-crossable or difficult to cross stenosed coronary arteries to be crossable and dilatable with precision.

Competitive Advantage: The Zero Fold balloon can be used to create the absolutely lowest profile angioplasty balloon catheter available.

Plan & Strategy: Strategic Partner, Venture Capital.

*Technology funded by the NIDDK and being commercialized under the NIH-CAP.

Management

Leadership:

Alan Zamore, Director of Research and CEO

Joe Dileo, Director of Marketing

Marcy Kanto, Director of Operations

Scientific Advisory Board:

Meyer Abittan, MD, Chief of Interventional Cardiology, St. Francis Hospital

Product Pipeline

Zero Fold Balloon:

- Research Phase – Complete

Penetrator Catheter:

- Production – in process
- Animal Testing – 2nd quarter 2008
- Bench Testing – 2nd quarter 2008
- Clinical Trials – 4th quarter 2008
- Application for FDA/CE approval – 1st quarter 2009

