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NEWS RELEASE

FOR IMMEDIATE RELEASE:

TEAMING AGREEMENT SIGNED BETWEEN DELTA AIRLINES AND LAMBDA TECHNOLOGIES

04/09/2009, Cincinnati, OH---Lambda Technologies and Delta Airlines have signed a teaming agreement providing Delta TechOps access to Lambda's proprietary Low Plasticity Burnishing (LPB) technology for the improvement of component life and performance. The agreement also stipulates that the two companies will jointly market the LPB process for commercial aircraft maintenance, repair and overhaul (MRO) applications throughout the industry.

LPB is a patented surface enhancement process that has been demonstrated to improve the fatigue life

and performance of expensive and critical aircraft components such as landing gear, propellers, hubs, and turbine engine blades. Lambda has demonstrated successful production programs to significantly improve foreign object damage (FOD) tolerance, fretting, and high cycle fatigue endurance limits while completely mitigating stress corrosion cracking with state-of-the-art CNC production technology and process control.

The agreement provides both Delta's own fleet and Delta TechOps customers LPB processed components with improved fatigue properties and damage tolerance at reduced cost. Delta will also be able to refurbish with the LPB process and return to service many components where replacements aren't available. The opportunities for cost reduction and life extension are



available just in time to relieve some of the current economic pressure on the industry.

Jeff Peiter, Ops Support Engineering, Manager, Enabling Technologies for Delta, says "The addition of LPB to the Delta TechOp's 'tool kit' will provide Delta and their MRO customers with a competitive edge by providing improved component performance and life at reduced cost."

Paul S. Prevéy, CEO and Director of Engineering, Lambda Technologies, notes that "Delta's incorporation of LPB into their wide range of MRO services will improve their customer's profit potential by reducing maintenance costs and extending component life, both welcome developments in today's difficult economy."

Delta Air Lines is now the world's largest airline, and Delta's Technical Operations (<u>Delta TechOps</u>), a leading aircraft repair shop established in1983, is a "one-stop shop" for commercial aircraft needs. Delta's five locations give them the ability to maintain aircraft as quickly and inexpensively as the market will allow. For more information on Delta's services, please contact Paul Vaughan of Delta TechOps at (404) 714-3603.

Lambda Technologies is an innovative company incorporating world-class research laboratory and engineering facilities to develop and optimize surface treatments that improve component life and performance. For additional information on Lambda Technologies or the LPB process, contact John Cassidy at (513) 561-0883 or visit <u>www.lambdatechs.com</u>.