

**FOR IMMEDIATE RELEASE**

## **PHYRE TECHNOLOGIES RECEIVES GOBIGGS<sup>™</sup> PATENT**

El Cajon, California, April 14, 2010 - Phyre Technologies, Inc. announced today it has received a United States patent (7,694,916) for its "Green On-Board Inert Gas Generating System" - GOBIGGS<sup>™</sup> fuel tank inerting system. GOBIGGS<sup>™</sup> is the first closed-loop, environmentally friendly inerting system for use in aircraft, ships and land based storage units. GOBIGGS<sup>™</sup> was developed in part to address flammability of aircraft fuel tanks and newly mandated FAA rules; in response to the fuel tank explosion and tragic loss of TWA Flight 800 on July 17<sup>th</sup>, 1996.

Inerting systems reduce the risk of fuel tank explosions by altering the chemical composition of gas vapors in fuel tanks. The GOBIGGS<sup>™</sup> system is the only 'closed-loop' inerting system, and is the only system that achieves inerting without exhausting uncombusted fuel vapors into the atmosphere.

### **About Phyre Technologies**

Phyre Technologies, Inc is a privately held research, development and engineering company based in Southern California. The company is a leading technology provider to the United States military, aerospace and defense industry tier-one suppliers. For additional information, please visit the company's web site: [www.phyre.net](http://www.phyre.net), or contact Stuart Robertson, Phyre's Chief Executive Officer at [stuart.robertson@phyre.net](mailto:stuart.robertson@phyre.net) or 619-448-0904.