

WBTshowcase

Profile: LiquidPiston, Inc.

December 7, 2009 – According to Edward Richards, CEO of LiquidPiston, Inc., conventional engine technology isn't keeping up with the times.

Engine manufacturers, he says, driven more by regulation than consumer demand, are content to make incremental changes to their existing platforms rather than innovating efficient, high performance combustion engines that customer want. Engines like those being developed by his Connecticut-based firm.

"In our case, we're radically changing the design and performance of the engine," said Mr. Richards. "Our founders, Dr. Nikolay Shkolnik and Alexander Shkolnik, conceived of a new engine that operates at extremely high thermal efficiency, achieving complete combustion and exhausting at atmospheric pressure, so it's very fuel efficient, surprisingly quiet and great for the environment."

LiquidPiston's High Efficiency Rotary Engine is compact, delivering the power of a conventional engine at a quarter of the size, and will have multi-fuel (fossil and alternatives) capabilities.

LiquidPiston's patent pending technology has been selected as an "Early Pick" Technology Presenter for the 2010 WBTshowcase, the prestigious global investment and licensing forum held March 16-17, 2010, in Arlington-DFW, Texas.

Mr. Richards expects to have performance data on the technology, currently in prototype development, ready to present at WBT2010.

"We're hoping the WBTshowcase might be valuable in helping us attract strategic partners and people seeking ideas to license," said Mr. Richards.

WBTshowcase

The WBTshowcase is the world's premier event exposing undiscovered, revolutionary energy, life science, IT and physical science technologies emerging from top universities, labs and research institutions. Each WBT is a year long collaborative effort resulting in deals vetted and mentored by investors and licensees for investors and licensees.

www.wbtshowcase.com

Snapshot: Liquid Piston, Inc.

LiquidPiston, Inc. has conceptualized a new, patented internal combustion engine architecture (High Efficiency Hybrid Cycle Engine), based on a thermodynamic cycle developed by the Company founders.

The Technology

The High Efficiency Rotary Engine promises to drastically improve fuel efficiency and power density compared to existing engines. Currently in prototype development, the engine uses conventional, available fuels with thrifty consumption, providing a reduced footprint for total carbon emissions.

The Opportunity

LiquidPiston engine technology is inherently scalable from powering lawnmowers to locomotives, providing a platform suitable for any segment of the \$300+ billion internal combustion engine market.

The Goal

Liquid Piston seeks to meet strategic partners, potential licensees and investors.

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