



LE Awarded High-Speed Turbine Generator program for Un-Manned Military Application

Feb 1st 2005, Indianapolis, IN – Light Engineering (LE) today confirmed it had been awarded a contract to produce a high-speed, direct drive turbine generator for use in un-manned aircraft for military applications. The application utilizes a very high-speed mini-turbine for propulsion and the direct driven LE generator system will supply power throughout the vehicle.

“Unfortunately, as LE is supplying this system up through a DOD prime supplier, we are not able to disclose much of the technical details surrounding this program. However, this application required the absolute highest power density possible and LE delivered the technology in Phase I. Now we look forward to further development and field testing” said Matt Johnston, President-CEO of LE.

LE has developed and markets the industry’s leading rotating machine technology for permanent magnet motors and generators. Our technology enables the LE GenSmart™ generators and SmartTorq™ motors that LE commercially sells today, and also is the building block for various new applications to come. The application of LE technology allows for greatly reduced machine sizes and active material contents, and thus has proven to be the cost leader in permanent magnet applications of 2 – 200 kW. LE is headquartered in Indianapolis, Indiana, USA, and has manufacturing operations in the Guangdong Province of China.

Please visit www.lt-eng.com for more information, or contact:

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