

QPC Lasers Wins \$1 Million in Contracts from U.S. Navy: Delivery of Prototypes Designed for Naval Aviation Applications

Sylmar, CA – April 25, 2007 – QPC Lasers, Inc. (OTCBB: QPCI) “QPC” today announced the United States Navy has awarded it two contracts totaling \$1 million to deliver high-energy laser engine prototypes for naval aviation directed energy weapons applications.

The QPC laser prototypes are being developed for potential deployment onto naval aviation platforms and utilize QPC’s patented and proprietary semiconductor laser technologies which are designed to achieve a 10x reduction of cost, size, and weight compared to conventional laser technology.

“Having successfully completed earlier stage Naval Aviation laser technology development contracts whose objective was single-unit laboratory demonstration, we are excited that the new contracts advance this QPC technology to the production prototype stage,” said George Lintz, Chief Operating Officer, QPC. “There is no more demanding customer or application for QPC’s Brightlase™ and surface emitting lasers technologies than the U.S. military, and we are confident in our ability to cost effectively deliver superior performance.”

The concurrent nine-month contracts build upon the Company’s previous high-brightness chip-based laser development for the U.S. Navy, as well as for the U.S. Defense Advanced Research Projects Agency (DARPA), the U.S. Army, the Missile Defense Agency, and the Israeli Ministry of Defense.

The contracts leverage three of QPC’s proprietary and patented technologies:

- Low cost high power surface emitting lasers (HPSEL™) technology. The HPSEL technology enables QPC to place hundreds of high-brightness lasers onto a single chip which we believe will enable our products to achieve high power and brightness with a size, cost, and weight savings of more than 10x compared with conventional laser technologies.
- Rugged military fiber coupled module production capability designed for reliable operation in demanding military environments applications.
- BrightLase™ high power high brightness lasers which are designed to produce laser beams more than ten times brighter than conventional semiconductor lasers used in industrial and medical applications.

Forward Looking Statements

This release and other materials released by the Company from time to time contain or may contain forward looking statements and information that are based upon beliefs of, and information currently available to, the Company's management as well as estimates and assumptions made by the Company's management. When used in the materials the words "anticipate", "believe", "estimate", "expect", "future", "intend", "plan" or the negative of these terms and similar expressions as they relate to the Company or the Company's management

identify forward looking statements. Such statements reflect the current view of the Company with respect to future events and are subject to risks, uncertainties, assumptions and other factors (including the risks contained in the sections of the Company's reports filed with the Securities and Exchange Commission entitled "Risk Factors") relating to the Company's industry, the Company's operations and results of operations and any businesses that may be acquired by the Company. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended or planned. Although the Company believes that the expectations reflected in the forward looking statements are reasonable, the Company cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, the Company does not intend to update any of the forward-looking statements to conform these statements to actual results. The following discussion should be read in conjunction with the Company's reports filed with the Securities and Exchange Commission.

About QPC Lasers, Inc.

QPC Lasers, Inc. (www.QPCLasers.com) is a world leader in the development and commercialization of high-brightness, high-power semiconductor lasers for the defense, homeland security, industrial, and medical markets. Founded in the year 2000, QPC is vertically integrated from epitaxy through packaging and performs all critical fabrication processes at its state-of-the-art high-technology facility in the Los Angeles suburb of Sylmar, CA. QPC is a publicly traded U.S. company (OTCBB: QPCI) and is ISO certified.

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<http://www.b2i.us/irpass.asp?BzID=1392&to=ea&Nav=0&S=0&L=1>

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