



PRESS RELEASE

For Immediate Release: April 4, 2007

Contact: Karen Lindsey

Phone: 540.373.2374

McQ Inc. Awarded New Contracts to Develop Advanced Unattended Ground Sensors

Fredericksburg, VA – McQ, Inc., a Fredericksburg, Virginia company, McQ has recently been awarded two contracts to continue its work developing advanced Unattended Ground Sensors (UGS) and fusion processing technologies. These advanced networked UGS technologies provide customers with automated remote area target monitoring and surveillance linked to map based situation awareness displays. McQ has been a leader in developing, manufacturing, and delivering advanced sensor capabilities to industry and the U.S. Government for many years.

- 1. Advanced Unattended Ground Sensor Technologies – DHS SBIR Phase I Contract Award** – McQ has been awarded a Phase I SBIR by the Department of Homeland Security to build upon the iScout™ – a small, low cost, unattended ground sensor McQ has previously developed – by optimizing its performance for border monitoring applications. The SBIR advances the iScout™ sensor by adding GPS, by significantly reducing power consumption along with developing advanced powering technologies, and by improving the sensor target detection performance for border applications. The SBIR development will provide much lower cost UGS technology that can be fully networked into DHS’s border monitoring systems.
- 2. “G” Hardened Radio – Army SBIR Phase I Contract Award** – McQ has been awarded a Phase I SBIR by the U.S. Army to develop a sensor radio with GPS capability that can withstand the shock of being fired from a grenade launcher and the shock of impact at the target area. The Phase I effort draws on the iScout™ sensor development work McQ has performed for the US Army. The resulting technology will allow unattended ground sensors to be launched into target areas from a distance.

“We are excited that the Department of Homeland Security and the U.S. Army have once again placed their trust in our sensor technology,” said John McQuiddy, President of McQ. “Building and improving our iScout sensor has become a great thrill for us.”

McQ, headquartered in Fredericksburg, Virginia, is recognized as the high technology leader in remote surveillance, security and environmental monitoring products. Leading the way as the first company to develop integrated sensor and imagery technology for surveillance purposes, McQ is also the first to interface multiple sensors into a fully integrated communications and data network. With 20 years of experience, McQ has earned a reputation for delivering rugged, state of the art surveillance and remote sensor systems for a wide range of commercial and government clients. McQ specializes in custom solutions on the cutting edge of sensor technology.

###