POSITION TITLE: Electrical Engineering and Manufacturing Assistant/Intern

POSITION LOCATION: Sparks, NV

POSITION DESCRIPTION:
Protection Technologies is an internationally recognized manufacturer of high-security microwave intrusion detector products.

The company is currently seeking an Electrical Engineering student (or recent graduate) for a flexible, part-time position to assist engineers as they design and begin manufacturing a new sensor design. This position is expected to last only for the summer, but it could expand further as conditions dictate. Duties include, but are not limited to:

- Assisting with research and design of analog and digital electronics
- Helping out in many other phases of the project and helping around the shop

QUALIFICATIONS:

- Ability to read schematics is a must
- Knowledge of Cadence/OrCad/Allegro design software, FPGA design and programming, SPI serial communications, basic microwave theory, and soldering is a plus

HOW TO APPLY:
Interested applicants should contact Robert Terhune at rterhune@protechusa.com.