Quick Facts

Year Founded: 2003
Company Type: Private
Employees: 10
Annual Sales: $2.44 million
Number of Establishments: 1

Key People: Austin Farnham, President; Dalma Novak, PhD, VP of Engineering; Rod Waterhouse, PhD, CTO

Overview

Pharad researches, develops, and manufactures small electric antenna and microwave photonic technologies.¹

Product + Markets

Antennas, photonics, and RF communication technology, including wearable antennas, sold to institutional customers and commercially under the Octane brand. Customers include Fortune 500 companies and government agencies specializing in defense, security, aeronautical and scientific research. Applications include electronic warfare, signal intelligence (SIGINT), and first responder communications.

Prospects

Pharad is actively developing new products. Its most recent new product, the MP-700-3000 Long Term Evolution (LTE) Gooseneck Antenna, was introduced in July 2015.¹

Additional Info

Pharad established the Octane brand in 2007 to develop and market commercial-off-the-shelf products.¹

Award Summary

24 SBIR Phase 1 ($2.08 million)
7 SBIR Phase 2 ($5.5 million)
5 STTR Phase 1 ($449,999)
4 STTR Phase 2 ($5.5 million)²
ISO9001:2008 Certified