Company Profile

Industry Sector: Assistive devices for persons with disabilities

Company Overview: InvoTek, Inc. designs and develops new ways for persons with severe disability to control computers. We are presently developing several access methods that enable people to control a computer using head movement, eye movement, and dysarthric speech.

Target Market(s): Rehabilitation hospitals and organizations that assist people with disabilities to live more independently.

Management

Leadership:
- Thomas Jakobs, President and COO
- Diane Jakobs, Ph.D., CFO
- J. Barret Ewing, Engineering
- Tonya Jackson, Marketing
- Allen Baker, Customer Care

Key Value Drivers

Technology: The Safe-laser System is an eye-safe, laser-controlled access method for accessing computers, speech generating devices, and environmental control systems.

Competitive Advantage: People who find present assistive devices to be too demanding are often successful at using laser-pointing. The Safe-laser System enables laser use in environments where eye safety is important.

Plan & Strategy: Seeking strategic partners

*Technology funded by the NICHD and being commercialized under the NIH-CAP

Development Pipeline

- Phase 2 SBIR prototype completed 2nd Qtr. 2009
- Clinical evaluation completed 2nd Qtr. 2010
- Product ready for market 2nd Qtr. 2010