

## Capabilities Statement

### Core Competencies - Optics, Lasers, Imaging

- Lens Design & Assembly Manufacturing
- Optical System Engineering & Manufacturing
- Laser Design, Engineering & Manufacturing
- Digital Holography Systems
- Dynamic Active 3D Imaging Systems
- Interferometers and Metrology Systems
- Pulsed and CW Laser Systems
- Low-Cost Gimbals (AZ-EL)
- DOW, DOE, NASA, NIH Optical Systems

### **US Patents Assigned to LightGage**

6690690	Tunable laser system having an adjustable
	external cavity
6741361	Multi-stage data processing for frequency
	scanning interferometer
6882433	Interferometer system of compact configuration
7057742	Frequency-scanning interferometer with non-
	specular reference surface
7130059	Common-path frequency-scanning
	interferometer

LightGage founders hold a combined total of 45 US patents, and an additional number of foreign patents, in the fields of optics, lasers, electronics, and mechanics.

# **Company Data**

NY Corp: LightGage, Inc.

Founded: 2001

EIN: 16-1613949

CAGE Code: 1XA46

SAM UEI: T56JARR2JMX1

SIC Code: 3827

## **NAICS Codes**

Search, Detection,
Navigation, Guidance
Instruments and Products
Analytical Laboratory
Instruments
Other Measuring and
Controlling Device
Engineering Services
R&D in the Physical,
Engineering, and Life
Sciences
Professional, Scientific,
and Technical Services

## Contact

### **Dean Faklis**

Dean.Faklis@lightgage3d.com www.lightgage3d.com Tel: 904-436-5344 7576 Tabors Corner Road Wayland, NY 14572