## **Lightspeed Technologies** LLC

"AVIONICS, TELECOM AND POWER, DELIVERED AT THE SPEED OF LIGHT"



## Jon Larson - VP, Finance and Administration

--- Managing partner of Investment Recovery Partners LLC. Placed investment capital for himself and 32 Partners into 30 seed and early stage companies where he maintains ongoing advisor/mentor relationships through liquidity/failure of each investment. These diverse companies include; FusionIO -NAND flash-based ioMemory technologies for powering high performance computing systems and data centers, Hoku Scientific - hydrogen fuel cell and poly-silicon solar power research and manufacturing, Language Weaver - statistical machine translation of foreign language pairs, Forensic **Logic** - cross jurisdictional crime analysis and tracking, **BioVentrix** - medical instrumentation for minimally invasive surgical repair of CHF heart disease, Global Bionic Optics - massive depth of field lens technology for security and biometrics and medical diagnostics, and 15 domestic oil and gas **exploration projects.** Additional early stage investments include; **Eureka Genomics** - advanced low cost genomic DNA sequence analysis, Embedded Control Systems - integration of all-optical technologies for aerospace instrumentation, SpaceData - marine seismic ship-to-shore data transfer using the TDRSS satellite channels, American Beef Processing - automated fat separation for low-fat pathogen-free ground beef production, Phloronol -ocean based pharmaceutical treatments for neurological diseases including PD and Alzheimer's, and PepTide Biosciences - non-toxic costeffective proprietary treatment protocols for autoimmune and immune-mediated diseases through the improvement of naturally occurring peptides and the discovery of new peptides via combinatorial libraries.

**IBM Corporation**, held a number of positions in **computer engineering**, **marketing**, **project management** and **consulting** around the U.S. and abroad. IBM customers served include; Southern Pacific, American President Lines, Pacific Motor Trucking, International Paper, Blue Cross of California, British National, Ferrocarriles Nacionales de Mexico, Union Pacific, Canadian National, ConRail, and Sprint. Co-founder and president/CEO of MEDICOM Corporation, built from base zero into the largest private online medical data processing network in northern California. The MEDICOM system computerized medical practices and linked them to insurance companies, hospitals and physician groups over public and private networks.

Co-managing Partner of Illinois Energy Partners LLC, Pioneer Energy Partners, Inc. and Five Nines Capital Management LLP. Held consulting positions in computer systems and network architecture design and technical projects management at Sterling Executive Search, Tecxel Hospital Services Corp., Levi Strauss, MCI/SystemHouse, AAA of California (CSAA), and Electronic Data Systems - (EDS).

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Won the prestigious yearly President's Award as the #1 recognized contributor to Total Quality Management in U.S. industry by AQP-ASQ – the Association for Quality and Participation. AQP-ASQ is an International not-for-profit membership association dedicated to improving workplaces through quality and participation practices.

Served multiple roles including founder, chairman, president and/or director of 501c3 non-profits including

- Charity Enablers Foundation,
- Iliahi Foundation of Hawaii,
- TAO Education Foundation,
- Bay Area Association for Quality and Participation,
- PE Homeowners Association,
- United Religions Initiative URI,
- Californians for Missing Children, and the Larson Family Foundation.

Education: Yale University - BS IA/EE Industrial Admin., Electrical Engineering

Personal: Married for 52 years to Karen Brown of Rochester, New York. Son Derek Larson age 51

Military Service: 199th Fighter Interceptor Squadron HANG - Hawaii Air National Guard

Residence: Tiburon, California since 1975. Born and raised in Honolulu, Hawaii