




Robert A. Gerhart, AEM

Technology Specialist, Patent Agent

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Overview

About Bob

Robert Gerhart is a technology specialist and patent agent in the Twin Cities office of Fish & Richardson P.C. His practice supports patent prosecution in the areas of electrical engineering, computer science, social networking, alternative energy, financial services, and medical devices. Mr. Gerhart's technical knowledge includes medical devices, automation (e.g., motion control, robotics, vision systems, sensors), human-machine interfaces (HMI), SCADA, measurement and data acquisition, programming (e.g., thickware, web, client/server, embedded systems), online financial trading, wireless (e.g., cellular systems, Wi-Fi, ZigBee), manufacturing systems, operations management, economics/finance, and organizational behavior.

Robert has previous experience as project engineer and director of business and project development for a small local automation systems integration startup, as a software engineer for a local nanotech optoelectronics VC startup, as an independent engineering consultant (to a U.S. Navy subcontractor for the F-35 Joint Strike Fighter program), and as a test engineer for both Nellcor (Tyco Healthcare) and Medtronic.

Focus Areas

Services

- Patent

Industries

- Cleantech
- Digital Media and E-Commerce
- Electrical and Computer Technology
- Energy and Petrochemical
- Financial and Business Services
- Internet
- Manufacturing
- Medical Devices
- Software
- Telecommunications

Education

M.S., Engineering Management, St. Cloud State University (2012)

B.S., Electrical Engineering, University of North Dakota (1998)

Memberships & Affiliations

American Society for Engineering Management (ASEM)