

Paul G. Johnson

Registered Patent Attorney • Partner

let's connect

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Languages: Conversational Spanish

education

- J.D., The George Washington University Law School
- B.A., summa cum laude, Utah State University, Physics

expertise

Patent Prosecution • Trademark Prosecution • Copyright Registration

Clients value Paul for the breadth of his expertise and his ready grasp of emerging technologies. He focuses on helping companies of all sizes identify, protect, and monetize their intellectual property. This includes the full spectrum of patent portfolio management and strategy, including patent prosecution and drafting; domestic and global patent portfolio management; counseling on infringement and validity, freedom-to-operate, patentability analysis, and due diligence investigations; development of design-around strategies; and prior art search and analysis. He also assists clients with their trademark strategies and portfolios.

Paul's technological expertise spans the mechanical, software, electrical and optical fields. He has also prosecuted a large number of patents for all aspects of solar panel technology, including electrical, mechanical attachment, and control systems. In addition, Paul has wide-ranging experience in software technologies, including data deduplication, data backup, and software testing, as well as e-commerce technologies and business methods.

Paul is an outdoor enthusiast with years of experience helping companies in the industry achieve their goals. His clients include outdoor equipment manufacturers in such areas as: mountain bikes, ski training devices, ski bikes, archery equipment, snorkeling gear, as well as other outdoor consumer devices. Paul understands the diverse needs of outdoor companies at all stages of growth and has advised clients such as Knolly Bikes, Tngnt Ski Bikes, Launch Pad Gear, and FIVICS Archery on an array of legal issues that impact outdoor industry businesses.

He also brings strategic insight to higher education clients across the country, focusing on protecting and commercializing innovation in the academic environment. He works closely with university technology transfer offices, faculty inventors, and research administrators to secure patents and manage patent portfolios.



my focus

| Artificial Intelligence | Automotive | Computers & Databases | Consumer Goods & Services |
|---------------------------------|-------------------------------|------------------------------|-----------------------------------|
| | | Clean Technology & Renewable | Intellectual Property Licensing & |
| Copyright Registration | Electric Systems | Energy | Transactions |
| Intellectual Property Portfolio | | | Networking & Wireless |
| Management | Manufacturing | Medical Devices | Technology |
| | Outdoor Recreation & Sporting | | |
| Optical Technology | Goods | Opinions & Counseling | Patent Prosecution |
| Post-Issuance Proceedings | Semiconductor | Software | Telecommunications |
| Trademark Prosecution | | | |

technical experience

- Physics & Optics
- Optical Networking Systems and Components
- Active and Passive Optical components
- Lasers, Photodiodes and related Optical components
- Photovoltaics
- X-ray Devices
- Electronics & Electrical Engineering
- Integrated Circuit Design
- Electrical & Electromechanical Systems
- Semiconductors
- Telecommunications
- Consumer Electronics
- Computer Systems, Software, & Information Technology
- Hardware Systems
- Software Systems and Architecture
- E-Commerce Technologies and Business Methods
- Internet Technologies
- Mechanics & Mechanical Engineering
- Medical Devices

representative matters

- US 10,063,032 Distributed Reflector Laser
- US 10,132,997 Adiabatically Coupled Optical System
- US 10,114,183 Screwless Heat Sink Attachment
- US 10,073,025 Method and Device for Incoherent Imaging with Coherent Diffractive Reconstruction
- US 10,002,738 Simplified Formation Process of a Low Work Function Insert
- US 10,001,599 Two-Stage Adiabatically Coupled Photonic Systems
- US 10,151,892 Method to Bond Two Surfaces with Precured Epoxy and Optical Subassembly Including the Same
- US 10,036,735 Imaging Through Scattering Media with High Signal to Noise Ratio and Resolution
- WO 2018064397 High Resolution Photoacoustic Imaging in Scattering Media Using Structured Illumination
- US 20180226217 Hall Current Plasma Source Having a Center Mounted Cathode or a Surface-Mounted Cathode
- US 20180288849 Time Alignment of Lightning Emissions at LF-MF Using Waveform Feature Comparison
- US 20180031737 Short-Term Thunderstorm Forecast and Severe Weather Alert System and Method
- WO 2018093445 Suppressing Cyclically Time-Varying Radar Signatures
- US 20180157431 Data Storage Backup Management Method
- US 20170153440 Single Multimode Fiber Endoscope

- US 9,881,355 Three-Dimensional Single-Molecule Fluorescence Imaging Beyond the Diffraction Limit Using a Double-Helix Point Spread
 Function
- US 9,794,017 SWDM OSAs
- US 8,953,947 Bandwidth Efficient Dual Carrier
- US 8,933,320 Redundant Electrical Architecture for Photovoltaic Modules
- US 8,908,734 Directly Modulated Laser for PON Applications
- US 8,786,937 Dual-Polarization QPSK Demodulator
- US20140325489 Programmable Symbolic Execution Based Dynamic Checker
- US 8,529,268 Ski or Snowboard Teaching Apparatus
- US D838,491 Combination Toothbrush and Flosser
- US D817,784 Fitness Tracker Wrist Band
- US D650,029 Ski Tip Connector

professional admissions & associations

- Utah State Bar
- U.S. Patent and Trademark Office
- American Bar Association

awards & recognition

• U.S. News & World Report's Best Lawyers: Patent Law (2021 - 2026)

publications & presentations

- "Giving Your Outdoor Company A Competitive Edge With IP Protection Strategies," Outdoor Industry Association, Webinar, May 17, 2023
- "Giving Your Outdoor Company A Competitive Edge With IP Protection Strategies," Utah Outdoor Recreation Summit, September 13, 2022
- "Hot Topics in Tech Law," Association of Corporate Counsel (ACC) Mountain West Chapter 2022 Tech Law Symposium, April 1, 2022
- "Making Your Mark and Protecting Your Brand," Utah Outdoor Recreation Summit, September 23, 2021