

Patents

Primary Contacts



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A strategically developed patent portfolio is more than just a legal safeguard—it's a powerful business asset.

Whether you're a startup preparing for funding rounds, a growing company navigating global markets, or a mature business protecting decades of innovation, our team helps align your patents with your commercial objectives.

At the heart of our patent practice is a deep understanding of science, technology, and the industries we serve. Many of our patent attorneys have engineering degrees and real-world experience as in-house counsel or industry professionals. This allows us to speak your language, understand your innovations in context, and craft patent strategies that deliver tangible value.

We handle all aspects of domestic and international patent law—from drafting and prosecuting patent applications, to managing global portfolios and litigating high-stakes disputes. We also advise on freedom-to-operate, handle licensing, perform due diligence, and develop enforcement strategies, always keeping your bottom line in focus.

Our clients range from startups to global Fortune 500 companies across a wide range of industries and technologies. We are particularly known for our ability to clearly and persuasively explain complex technology in forums ranging from the U.S. Patent and Trademark Office (USPTO) to federal courtrooms.

Patent Services

Our comprehensive patent services include:

- Patent Portfolio Strategy & Management
- US and International Patent Prosecution
- Patent Litigation & Enforcement
- IP Due Diligence (including M&A)
- IP Agreements, Licensing, and NDAs
- PTAB Proceedings (Post-Grant Reviews, Inter Partes Reviews)
- Strategic Counseling on Patentability, Validity, and Infringement

Technology Focus Areas

We support a wide variety of innovative sectors, providing tailored strategies that reflect both technical nuances and market realities.

Artificial Intelligence & Emerging Technologies

Our AI and software clients operate at the frontier of innovation. We help protect inventions involving:

- Machine Learning Algorithms & AI Architectures
- Big Data Analytics & Predictive Modeling
- Augmented/Virtual Reality (AR/VR), Metaverse Applications
- Cloud-Based Platforms & SaaS Solutions
- Robotics, Automation, and Autonomous Mobility Systems
- Sustainable Energy & Green Technologies
- Embedded Systems, Edge Computing, and IoT
- Advanced Cybersecurity Architectures

Consumer Products

Consumer product IP requires agile and cost-effective strategies. We help companies protect innovations in, amongst other things:

- Household Goods and Smart Appliances
- Sports and Outdoor Equipment
- Apparel, Footwear, and Wearable Tech
- Packaging Design and Functional Improvements
- Children's Products, Toys, and Educational Devices

We focus on aligning IP with branding, market differentiation, and long-term product strategy—often integrating patent, trademark, and design protection.

Computer & Software Technologies

We support both hardware and software innovations across the computer industry:

- Networking Protocols and Data Infrastructure
- Database Design, Cloud Storage, and Access Control
- Microprocessor and Computer Architectures
- Embedded Software and Firmware
- Display Technologies and Digital Imaging
- User Interface and Experience (UI/UX) Innovations

Electrical, Power, and Analog Systems

Our experience spans a range of electronic innovations:

- Wireless Communication Systems and Protocols
- Power Amplifiers, Converters, and Drivers
- Digital-to-Analog and Analog-to-Digital Converters, including Sense Amplifiers
- Integrated Circuit Design
- Signal Processing and Noise Reduction Technologies
- High-Power Electrical Systems and Energy Storage, including new battery technologies
- RFID and Other Identification Systems
- Various Sensors for a Wide Variety of Industrial Applications
- Solar Cells and Related Infrastructure

Mechanical & Industrial Engineering

We work closely with mechanical engineers and product designers to protect inventions including:

- Manufacturing Systems and Industrial Machinery
- Robotics, Automation Systems, and Control Technologies
- Medical Instruments and Devices
- HVAC, Fluid Dynamics, and Energy Transfer Systems
- Packaging and Consumer Product Mechanisms

Semiconductors

Few technologies are as complex—or as essential—as semiconductors. Our attorneys understand the intricacies of:

- Device Architecture and Process Flows
- Materials Engineering and Nanofabrication beyond silicon
- Photolithography and Etching Technologies
- Advanced Packaging and Interconnect Systems
- Semiconductor Equipment and Testing Systems

Medical Devices & Diagnostics

Our team supports innovators in the life sciences, biotechnology, and medtech fields. We assist with patenting and enforcement for:

- Diagnostic Platforms (including AI-based tools)
- Implantable Devices and Biocompatible Materials
- Wearable Health Monitors and Smart Sensors
- Surgical Instruments and Robotic Surgery Systems
- Therapeutic Delivery Devices (e.g., infusion pumps, inhalers)

Chemical Processing

Our attorneys have backgrounds in chemistry and chemical engineering, enabling them to work closely with inventors on sophisticated chemical technologies. We assist with:

- Process Engineering and Reaction Pathways
- Semiconductor Fabrication Chemicals
- Environmental and CleanTech Innovations
- Polymer Science, Adhesives, and Additive Manufacturing
- Specialty Chemicals for Industrial and Consumer Applications

Conclusion

If you're looking to build, strengthen, or monetize your patent portfolio, we're ready to connect with you—bringing technical fluency, business acumen, and legal precision to every engagement.