

Mechanics and Industry

Protecting Innovation Across Complex Systems and Global Markets

Innovation in mechanical and industrial technologies underpins progress across manufacturing, transportation, energy, healthcare, and consumer products. Banner Witcoff partners with companies developing these technologies to protect, enforce, and maximize the value of their intellectual property in an increasingly competitive global market.

From foundational mechanical systems to advanced industrial processes, our attorneys provide strategic, business-focused counsel at every stage of innovation.

Deep Technical Experience

Banner Witcoff represents clients across a wide range of mechanical and industrial sectors, including:

- Automotive and transportation systems
- Aerospace and aviation technologies
- Industrial machinery and manufacturing equipment
- Medical devices and electromechanical systems
- Energy, power generation, and clean technologies
- Robotics and automation

Our team includes engineers and technical professionals with deep industry knowledge, enabling us to understand complex systems and develop strong, defensible IP strategies.

Comprehensive IP Protection

We provide full-service intellectual property counsel tailored to mechanical and industrial innovation.

Patent Prosecution and Strategy

We prepare and prosecute utility and design patent applications covering mechanical devices, manufacturing processes, and system-level innovations, with a focus on building

durable and enforceable portfolios.

Design Patents and Product Protection

We help clients protect the visual and functional aspects of industrial and consumer-facing products, including product configuration and, where applicable, user interface elements.

Portfolio Development and Freedom-to-Operate

Our attorneys advise on portfolio growth, competitive positioning, and freedom-to-operate analyses to support product development and market entry.

Post-Grant Proceedings

We represent clients in inter partes review (IPR) and other post-grant proceedings before the Patent Trial and Appeal Board, helping defend key assets and challenge competitor patents.

Enforcement and Litigation Strength

Mechanical and industrial technologies are frequently at the center of high-value disputes. Banner Witcoff's litigation team represents clients in patent infringement matters in federal courts and before the International Trade Commission.

We handle disputes involving complex mechanical systems, manufacturing technologies, and industrial designs, providing strategic advocacy aligned with business objectives.

Global Portfolio Management

Industrial innovation is global, and IP protection must be as well. Banner Witcoff manages international patent portfolios and coordinates worldwide strategies, including:

- Global patent prosecution and portfolio management
- Cross-border enforcement and dispute coordination
- Licensing and technology transfer
- Strategic use of international filing systems

Strategic, Business-Focused Counsel

Banner Witcoff understands that intellectual property is a critical driver of value in mechanical and industrial industries. We work closely with engineers, product teams, and business leaders to align IP strategies with commercial goals.

Our approach is practical and tailored—helping clients protect innovation, reduce risk, and maintain a competitive edge in evolving global markets.

Relevant Practices

Appellate Litigation

Brand Protection

Copyright Registrations and Enforcement

Counseling, Opinions + Licensing

Counterfeit Goods Seizure

Design Patents

Jury Trials

Litigation

Patent Interferences

PTAB Litigation

Patent Prosecution

Section 337/ITC Litigation

Trade Dress

Trade Secrets

Trademarks