Stinson’s patent attorneys advise chemical, pharmaceutical and biotechnology companies on every aspect of intellectual property law, including patent protection and strategy, enforcement and client counseling. We also defend clients against claims of infringement. We seek to understand the underlying commercialization aspects of our clients’ technologies to develop specific intellectual property and business objectives. In addition to having the legal experience to protect critical intellectual property assets, many of our patent attorneys have advanced degrees and industry experience that provide for a deeper understanding of the science underlying our clients’ discoveries.

**CAPABILITIES**

- Patent application preparation and prosecution
- Patentability analysis
- Preparing opinions for freedom-to-operate, invalidity, and non-infringement
- Due diligence analysis
- Patent landscape analysis
- Design around
- Post grant proceedings at the USPTO
- Foreign opposition proceedings
- Litigation
- License agreements

**CHEMICAL**

Our attorneys provide services over a wide range of chemical technologies including pharmaceuticals, organic chemistry, inorganic chemistry, analytical chemistry, biochemistry, polymer science, material science and chemical engineering. Representative subject matter includes:

- Absorbent materials
- Adhesives
Chemical, Pharmaceutical & Biotechnology

- Biosensors
- Coatings
- Colors and Dyes
- Detergents
- Energy storage
- Environmental remediation
- Food products
- Lubricants
- Microencapsulation
- Nanotechnology
- Nutritionals
- Oil and Gas chemical agents
- Pesticides
- Plastics and Polymers
- Skin care
- Solar panels

**Pharmaceutical**

Representative subject matter includes:

- Animal health
- Drug delivery
- Drug conjugates and formulations
- Microencapsulation
- Nanotechnology
- Polymer drugs
- Small molecule drugs
- Vaccines
Chemical, Pharmaceutical & Biotechnology

BIOTECHNOLOGY

We provide patent preparation and prosecution, counseling and litigation services over a wide range of biotechnologies including biological therapies, diagnostics, biologically-produced molecules and agriculture both in the U.S. and abroad. Representative subject matter includes:

- Antibodies
- Aptamers
- Bioactive peptides
- Biofuels
- Biomarkers
- Biosensors
- Cell Culture
- Cell therapies
- CRISPR-Cas gene editing
- Diagnostics
- DNA
- Enzymes
- Gene editing
- Gene therapies
- Immunoassays
- Microencapsulation
- Microfluidics
- Molecular cloning
- Nutritionals
- Recombinant protein technology
- RNA
- Skin care
- Tissue engineering
- Transgenic animals
- Transgenic cells/microorganisms
- Transgenic plants
Chemical, Pharmaceutical & Biotechnology

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**RELATED CAPABILITIES**
- Intellectual Property & Technology
- Copyright Litigation
- Copyright Protection
- Electrical, Software and Business Methods
- Mechanical
Chemical, Pharmaceutical & Biotechnology

Patent Litigation
Patent Preparation & Prosecution
Trademark Prosecution & Brand Management
Trademark, Trade Dress, False Advertising & Unfair Competition Litigation

NEWS

Robert Bain, Paul Tietz Named Best IP Attorneys by St. Louis Small Business Monthly
01.10.2020

Stinson Leonard Street Expands Operations in St. Louis
08.16.2018

Stinson Leonard Street Elects 16 Partners
01.03.2017