

Neal Gerber Eisenberg Life Science: Pharma & Biotech

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LIFE SCIENCE: PHARMA & BIOTECH

Life sciences companies, from global pharmaceutical leaders to startups, and research universities, turn to us for help navigating highly complex intellectual property challenges that directly impact their businesses. Our combined decades of experience inform practical, business-driven IP strategies aligned with our clients' commercial objectives.

We offer the full range of intellectual property services, including patent litigation and post-grant proceedings, global patent prosecution and portfolio management, freedom-to-operate and validity analyses, due diligence, licensing and transactional support, and data privacy and cybersecurity. Our partner-led, hands-on approach ensures senior-level engagement, deep technical insight, and seamless, full-service support.

UNDERSTANDING YOUR BUSINESS

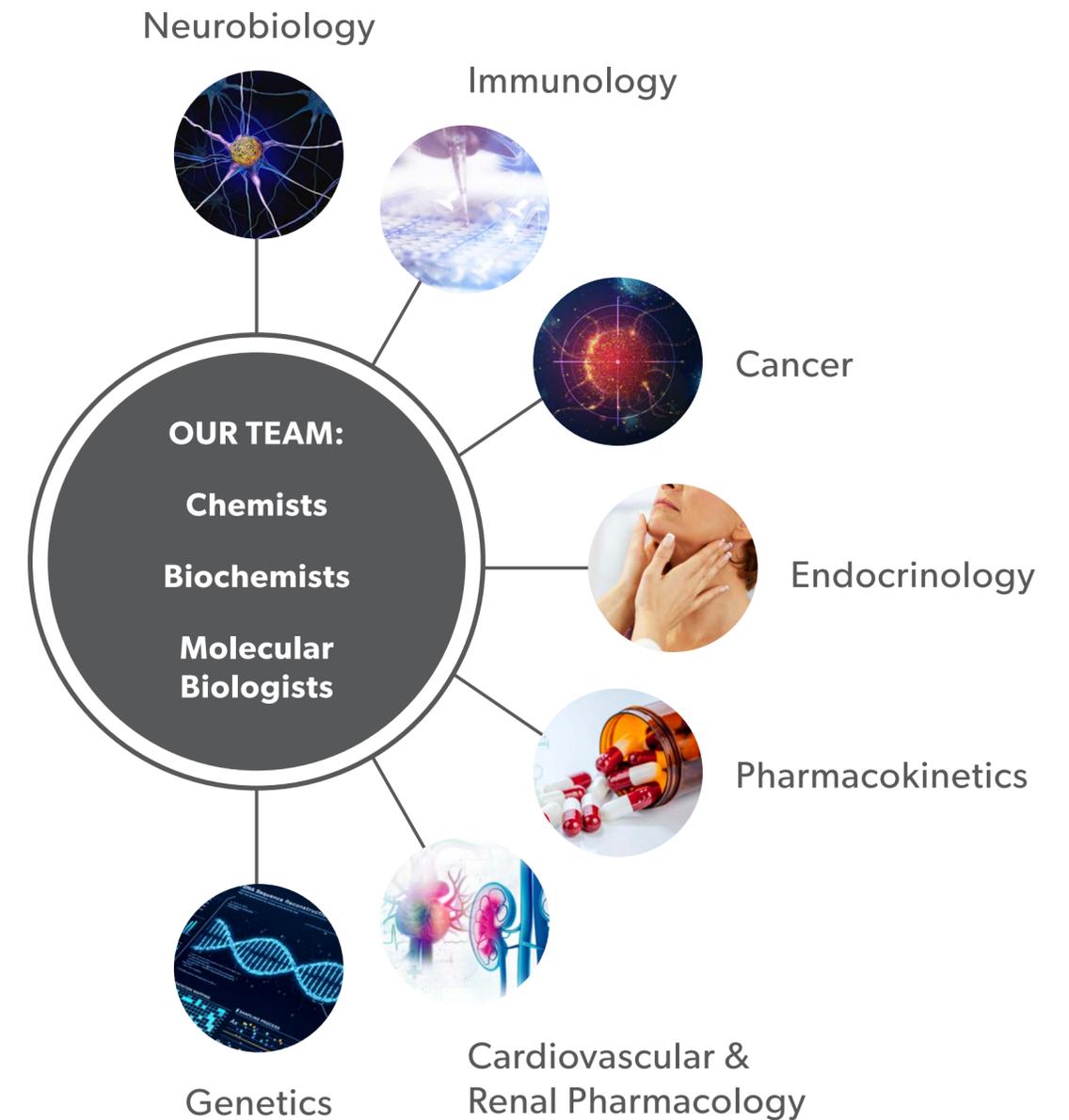
Our attorneys advise clients across a broad spectrum of life sciences technologies, including:

- therapeutics
- biologics
- diagnostics
- vaccines
- biomedical devices

Drawing on strong scientific and technical backgrounds, our team brings deep experience with complex formulations and delivery platforms, including:

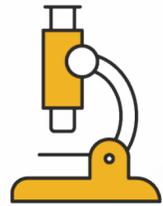
- solid-dose and liquid products
- injectable biosimilars
- large-molecule biologics
- cellular therapies
- gene therapies

By integrating scientific insight with legal expertise, we help clients align intellectual property strategies with business objectives and achieve a meaningful competitive advantage.



PARTNERING WITH YOU ON YOUR IP STRATEGY

We are keenly aware of the challenges and opportunities with respect to obtaining, protecting, and challenging IP rights in the life sciences space. We partner with our innovator and generic clients to develop and execute successful IP strategies, from building strong patent portfolios through patent prosecution and strategic acquisitions, to litigating and resolving high stakes patent disputes in federal district court, the Court of Appeals for the Federal Circuit, and before PTAB.



DEVELOPING

Valuable IP with inventor-science



MANAGING

Global patent portfolios



EXECUTING

Comprehensive IP strategy



LITIGATING

In federal courts & PTAB

REPRESENTATIVE LIFE SCIENCE CLIENTS

abbvie



BIONTECH



hikma.



Dartmouth



PATENT LITIGATION

We help clients navigate complex patent disputes by developing and executing strategies grounded in deep technical insight and extensive trial experience. Our team handles Hatch-Waxman litigation, PTAB proceedings, and Federal Circuit appeals with an approach that protects your innovations and advances your business objectives.



PATENT PROSECUTION

We craft tailored patent prosecution strategies for start-ups and Fortune 500 companies alike, securing global protection through our trusted network of international associates. Our team has obtained numerous patents—including Orange Book-listed patents—for FDA-approved therapies across technologies such as small molecules, biologics, vaccines, peptides, CRISPR, viral vectors, CAR-T and cell therapies, medical devices, diagnostics, supplements, biocides, nanotechnologies, and drug delivery platforms.



STRATEGIC PORTFOLIO MANAGEMENT

We help clients establish and manage a strategically crafted portfolio, providing domestic and international patent counseling and prosecution for biologics, chemical, and medical device inventions, and other life sciences technologies. Our understanding of complex technology, thoughtful analysis, and strategic insight helps clients evaluate their portfolios, identify business opportunities, and generate revenue through patent licensing arrangements.



IP DUE DILIGENCE

We manage the IP components of corporate transactions, conducting comprehensive IP due diligence to evaluate risks and structure deals for transactions involving small molecules, biologics, and cellular therapies. We also draft and negotiate asset purchase, technology transfer, assignment, manufacturing, distribution, and IP license agreements to help advance our clients' strategic objectives.



DATA PRIVACY

We help clients manage their data, minimize risk, and maximize value by advising on data protection, security preparedness, domestic and international data privacy issues, internal policies, and training. With vast knowledge supporting operational technologies—especially in regulated sectors such as life sciences—we align technology with strategy and support strong, compliant information-governance programs.

REPRESENTATIVE LIFE SCIENCE EXPERIENCE

PATENT LITIGATION

- Litigating life science disputes, including Hatch-Waxman litigation in federal district court and the Court of Appeals for the Federal Circuit
- Representing patent owners and petitioners in Inter Partes Review (IPR) proceedings before the Patent Trial and Appeal Board (PTAB)
- Representing clients in investigations before the International Trade Commission (ITC)

PATENT COUNSELING

- Advising clients on licensing of patent portfolios relating to therapeutic small molecules antibodies, allogeneic CAR-T cells, CRISPR-enabled gene editing, and gene therapies
- Providing strategic analysis of IP landscapes for various disease states, including cancer, inflammatory disorders, neurodegenerative disorders, cardiovascular disorders, neuropathic and visceral pain, viral infection and metabolic diseases
- Providing IP due diligence for partnerships with and acquisitions of early- and mid-stage companies for therapeutics and diagnostics, including for transactions valued from several hundred million to more than one billion dollars
- Strategic patent counseling in support of acquisitions of medical device technology
- Advising clients regarding NDA and ANDA submissions

PATENT PROSECUTION

- Patenting novel compounds, polymorphs, methods of treatment, dosing regimens, clinical indications, and pharmaceutical formulations
- Patenting biologics, such as therapeutic antibodies, mRNA-based vaccines, peptides, silencing and anti-sense RNAs, and adult stem cells
- Advising clients on patent prosecution for prognostic and diagnostic markers, including as companion diagnostics
- Strategic patent prosecution and advice on drug discovery programs for infectious diseases such as Hepatitis C



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