



One Firm WorldwideSM



JONES DAY LIFE SCIENCES PRACTICE

INTEGRATED LIFE SCIENCES TEAM

Jones Day's integrated, multidisciplinary Life Sciences team comprises attorneys from our Intellectual Property Practice, many of whom hold advanced degrees in chemistry (including organic and medicinal chemistry), biochemistry, molecular and cellular biology, genetics, immunology, virology, biomedical engineering, and pharmaceutical science. This combination of legal and scientific experience enables us to tackle the most complex issues facing our clients.

Jones Day's Life Sciences team has significant experience developing intellectual property portfolios; enforcing and defending patents around the globe; and handling technology transactions, financing, and mergers and acquisitions in a variety of specific industries, including:

- Bioinformatics
- Biotechnology

- Diagnostics
- Medical devices
- Pharmaceuticals

Our Life Sciences team has a broad and diverse client base across the life sciences industries:

- Early-stage ventures.
- Multinational pharmaceutical companies (e.g., Abbott Laboratories, Bayer AG, Celgene Corporation, Sanofi-aventis).
- Biotechnology and diagnostics (e.g., Becton Dickinson, Genentech, and Medimmune).
- Universities and research institutions (e.g., Cleveland Clinic, Mount Sinai School of Medicine, Sanford-Burnham Medical Research Institute, Yale University).
- Venture funds (e.g., Baker Brothers Investments; Mitsui & Co. Global Investment, Inc.; Sofinnova Ventures; and NEA).

PREMIER INTELLECTUAL PROPERTY PRACTICE

- More than 260 intellectual property lawyers, many with advanced degrees in the life sciences.
- Named “Life Sciences Legal Advisor of the Year” at the 2008 *Financial Times-Mergermarket M&A Awards Asia*.
- National “Band 2” Recognition in Intellectual Property, U.S. (*Chambers USA*, 2011).

PATENT LITIGATION

- Selected Hatch-Waxman pharmaceutical patent litigations include Abbott Laboratories, Celgene Corporation, King Pharmaceuticals, Merz Pharmaceuticals, and Purdue Pharma.
- Selected other life sciences-related patent litigations include DePuy Spine, Genzyme, Marine Polymer Technologies, Merial, and Myriad Genetics.

PATENT PROSECUTION

- Selected patent procurement representations include Amyris, BioMarin, Celgene, Genentech, MedImmune, Idenix, and Isis Pharmaceuticals.
- Selected patent interference representations include Genentech, PDL BioPharma, Sunovion, and Yale University.

LICENSING AND TECHNOLOGY TRANSFER

- Negotiation of technology-driven agreements that enable the development, commercialization, and marketing of new products, including joint ventures, collaborations, partnerships, and mergers and acquisitions (e.g., Athersys, Cedars-Sinai, Celgene, Stallergenes).
- Working with clients to leverage their existing technologies to maximize value.

JOINT VENTURES AND STRATEGIC ALLIANCES

- Solving complex issues involving sponsored research; joint development; clinical trials; licensing, prosecution, and enforcement of intellectual property rights; marketing and sales of products; manufacturing; distribution; equity; and secured and unsecured loans (e.g., Athersys, Bayer AG, Kyowa Hakko Kirin California).

LIFE SCIENCES FINANCE AND M&A

- Representation of issuers and investors (e.g., Athersys, Inc.; Symphony Capital LLC; Kleiner Perkins Caufield & Byers; and Dendreon Corporation).
- Representation of acquirers and targets (e.g., Abbott Laboratories, Allergan, Bayer AG, Celgene, Daiichi Sankyo, Pfizer, Sanofi-aventis). Recent transactions: Abbott purchase of Facet (\$750 million), Celgene purchase of Abraxis (\$2.9 billion), Daiichi-Sankyo purchase of Ranbaxy Laboratories (\$4.6 billion), and Sanofi-aventis purchase of TargeGen (\$560 million).

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