WILSON SONSINI

Angel Wang

ASSOCIATE

Patents and Innovations

Boston

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FOCUS AREAS

Biotech

Intellectual Property

Life Sciences

Patents and Innovations

EXPERIENCE

Angel Wang is an associate in the Boston office of Wilson Sonsini Goodrich & Rosati, where she is a member of the patents and innovations practice. Her practice focuses on patent prosecution, strategic patent counseling, patent portfolio management, and IP due diligence, including freedom-to-operate and patent validity/invalidity analyses. Angel has worked on patent-related matters in a variety of technical subject areas, including CRISPR gene editing, antibody, epigenetic editing, cancer immunology, small molecule drugs, cosmetics, xenotransplantation, RNA technology, neuroscience, adeno-associated virus (AAV) vectors delivery, and microbiology.

Prior to joining the firm, Angel was an associate at a Washington, D.C., law firm where she focused on preparing patent applications and responses to office actions, managing patent portfolios, reviewing foreign patent filings, and drafting instructions to foreign associates.

Angel's technical expertise includes microbiology, molecular biology, biochemistry, and genetics. During her doctoral studies at Clark University, she conducted scientific research on the impact of heavy metal on the antioxidant defenses of bacteria.

CREDENTIALS

Education

- The George Washington University Law School, 2018
  With Honors; Associate, The George Washington Law Review; *Member, Student Intellectual Property Law Association*
- Ph.D., Biology, Clark University, 2015
- B.S., Biotechnology, Nanjing Agricultural University, 2010

Admissions

- State Bar of Massachusetts
- U.S. Patent and Trademark Office (Limited recognition to practice under 37 CFR § 11.9(b))

INSIGHTS

Select Publications:

- Co-author, "Gene Therapy Policies Can Strike An Ethical Balance," *Law360*, May 3, 2019
- Co-author, "New USPTO Guidance May help Diagnostics Patents," *Law360*, April 22, 2019
- Co-author, "Mercury reduction and methyl mercury degradation by the soil bacterium *Xanthobacter autotrophicus* Py2," 81(22) *Applied and Environmental Microbiology* 7833-7838, 2015
- Co-author, "The impact of ionic mercury on antioxidant defenses in two mercury-sensitive anaerobic bacteria," 26(6) *BioMetals* 1023-1031, 2013

TECHNICAL FLUENCY

Biological Sciences and Biotechnology

- Antibody
- Biologics
- Cancer biology
- Cancer therapeutics
- CAR-T cells
- Cell biology
- Epigenetics
- Immuno-oncology
- Microbiology
- Molecular biology
- Neurobiology
- T and B cell biology
- T cell biology
- T cell immunology

Therapeutics and Drug Discovery

- Biosimilars
- CRISPR
- Drug delivery
- Gene editing
- Gene therapy
- Vaccines