FISH



Jacqueline T. Moran, Ph.D.

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Overview

Incredibly well-versed in the sciences, Jacqueline Moran, Ph.D., works on complex patent litigation cases involving a range of technical areas and jurisdictions, with a focus on pharmaceuticals, mechanical devices, and design patents.

Jacqueline focuses her practice on patent litigation, handling cases in federal District Courts and before the U.S. International Trade Commission. Her cases have involved pharmaceutical compounds, design patents for automobile parts, mechanical safety devices, 5G network components, and refrigerants.

With a clear understanding of the sciences underlying her clients' innovations, she excels in communication with innovators and expert witnesses, as well as in translating complex concepts so they are easily understood by lay judges and juries. Jacqueline analyzes patent strengths and weaknesses, conducts international depositions and due diligence, works with experts to draft reports, and helps Fish & Richardson's litigation team build strong cases to preserve, protect, and enforce clients' intellectual property rights.

Starting as a summer associate, Jacqueline returned to Fish after being an extern at the U.S. Patent and Trademark Office in 2017. She conducted part of her Ph.D. dissertation research at Roche Pharmaceuticals in Basel, Switzerland, as an intern in the Synapses and Circuits Division. Her research specialties include patch-clamp electrophysiology, chemogenetics, stereotaxic surgeries, molecular biology, tissue engineering, pharmacology, and fluorescence microscopy. She was a superior toxicology fellow at Louisiana State University Health Sciences Center and worked as a laboratory assistant at both Ludwig Cancer Research and Salk Institute for Biological Studies before attending law school.

During law school, Jacqueline served as editor-in-chief of her law school's IP journal and was awarded the Dean's Medal for highest GPA. She also represented inventors before the USPTO as a student practitioner and served as a corporate counsel extern, addressing compliance and risk management issues in a corporate hospital setting.

Seconded to a client through August 31, 2025.

Professional associations

American Inns of Court National Asian Pacific American Bar Association ChIPs

Pro bono activities

Kids in Need of Defense

Additional insights

Publications

- Moran J., Miller O., Genet A., Saxe M., Hall B. "Striatonigral Circuit Dysfunction in a Cntnap2 Knockout Mouse Model of Repetitive Behavior," (in preparation)
- Moran J. "Privacy Perspectives on Direct-to-Consumer Genetic Testing in the Era of Big Data: Role of Blockchain Technology in Genomics," 22 J. TECH. AND INTELL. PROP. 185 (2020)
- Moran J. "A Broad Win for CRISPR: Federal Circuit Affirms No Interference-in-fact Between University of California and the Broad Institute," 21 TUL J. TECH. AND INTELL. PROP. 145 (2019)
- Anacker A., Moran J., Santarelli S., Forsberg C., Rogers T., Stanwood G., Hall B., Delpire E., Veenstra-VanderWeele J., Saxe M.
 "Enhanced Social Dominance and Altered Neuronal Excitability in the Prefrontal Cortex of Male KCC2b Mutant Mice," 12(5) AUTISM RESEARCH732 (2019)
- "Phenotypic Outcomes of Aberrant Excitatory to Inhibitory Neuronal Balance," D. Dissertation (2016)
- Chen F., Moran J., Zhang Y., Ates K., Yu D., Schrader L., Das P., Jones F, Hall B. "The transcription factor NeuroD2 coordinates synaptic innervation and cell intrinsic properties to control the excitability of cortical neurons," 594(13) THE J. OF PHYSIOLOGY 3729 (2016)
- Miller OH., Moran JT., Hall BJ. "Two cellular hypotheses explaining the initiation of ketamine's antidepressant actions: Direct Inhibition and disinhibition," 100 NEUROPHARMACOLOGY 17 (2015)
- Polymenidou M., Lagier-Tourenne C., Hutt KR, Huelga SC, Moran J., Liang TY, Ling SC, Sun E, Wancewicz E, Mazur C, Kordasiewicz H, Sedaghat Y, Donohue JP, Shiue L, Bennett CF, Yeo GW, Cleveland DW. "Long pre-mRNA and RNA missplicing contribute to neuronal vulnerability from loss of TDP-43," 14(4) NATURE NEUROSCIENCE 459 (2011)

Services

Litigation Patent Litigation

Industries

Biotech & Diagnostics Life Sciences

Admissions

Texas (2020) U.S. District Court for the Southern District of Texas (2021) U.S. District Court for the Northern District of Texas (2022) U.S. District Court for the Northern District of Illinois (2022)

Education

J.D., Tulane University Law School (2020) Editor-in-Chief, *Journal of Technology and Intellectual Property* (Volumes 22 and 21) Ph.D. *Nu Rho Psi*, Neuroscience, Tulane University (2016) B.S., Physiology and Neuroscience, University of California, San Diego (2010) Copyright © 2025 Fish & Richardson P.C.