





Vivian Lu

Associate

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Overview

About Vivian

Vivian Lu is an associate in the Washington, D.C., office of Fish & Richardson P.C. Ms. Lu's practice focuses on patent prosecution and post-grant proceedings. Ms. Lu has experience representing petitioner and patent owner in numerous *inter partes* review (IPR) proceedings, and has represented defendants in patent litigation cases at the U.S. district court level.

Ms. Lu's technical knowledge includes expertise in internet advertising systems, automotive engineering, alternative energy and power systems, signal processing and data compression (with a focus on video compression), wireless telecommunication systems (including 3GPP standard-essential patents), machine learning and artificial intelligence, control systems, machining, and manufacturing methods.

Prior to joining Fish, Ms. Lu was a patent agent for a law firm in Milwaukee, Wisconsin, where she was a member of the firm's mechanical and electromechanical technologies practice. She also worked with the BMW Group Technology Office, where she researched grid integration of electric vehicles and emissions and environmental public policy. Ms. Lu previously worked for the U.S. Department of Defense's DARPA, analyzing satellite imagery and GPS accuracy data.

Ms. Lu is an enthusiastic birder (with an equally enthusiastic German Shorthaired Pointer), and worked as a research assistant and volunteer bird walk leader at Cornell's Lab of Ornithology. She is also a passionate child advocate with a focus on access to education, and previously worked with Columbia Law School's Center for Public Research and Leadership, where she researched school operations. Ms. Lu enjoys freshwater fishing, reminiscing about her days as a racecar engineer in college, and improving her mediocre woodworking skills.

Focus Areas

Services

- Patent
- Post-Grant
- Patent Prosecution

Industries

- Electrical and Computer Technology

Education

J.D., New York University School of Law (2020)

B.S., Electrical and Computer Engineering, Cornell University (2015)

Memberships & Affiliations

Society of Automotive Engineers

Institute of Electrical and Electronics Engineers

Languages

- English
- Spanish
- Mandarin Chinese