



Zizi Liu, Associate

Practice Areas	Intellectual Property Patent Prosecution and Counseling
Admissions	North Carolina
Languages	Chinese Mandarin
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Professional Summary

Zizi Liu is a member of Procopio's [Intellectual Property team](#), focusing on patent preparation, prosecution, infringement, and validity matters. An electrical engineer by training, his technology areas include software, electrical, and electronics technologies, with a focus on 5G NR communications systems. Zizi has performed all stages of patent prosecution, including drafting applications, responding to office actions, conducting Examiner interviews, independently conducting invention disclosure calls with in-house counsel and inventors, and managing European, Canadian, and Asian prosecution.

Representative Matters

Drafted over 100 patent applications related to different technology areas including:

- wireless communications;
- chipset for computing network products using InfiniBand and Ethernet;
- electronic design automation of integrated circuits;
- industrial control systems;
- Internet of things;



- video and image encoding, decoding, and streaming;
- group-based communication systems;
- database management; scanning products;
- cybersecurity solutions;
- machine learning;
- online commerce and mobile application content delivery;
- web servers; and
- blockchain and quantum computing.

Education

- J.D., Emory University School of Law
- B.S., Electrical Engineering, University of California, Los Angeles