

Jack Chmura

Patent Agent



Jack Chmura helps technology companies translate complex innovations into strategically structured patent portfolios, with particular experience in wireless communications, artificial intelligence, and electrical technologies.

Jack focuses on patent preparation and prosecution across electrical and software-driven technologies, including LTE, 4G and 5G wireless communications, artificial intelligence, medical imaging, semiconductor and memory devices, circuitry, control systems, and robotics. With a degree in electrical engineering, he works closely with inventors to understand how a technology functions, identify potentially protectable features, and develop claims that support broader portfolio objectives.

Jack also coordinates patent prosecution across the United States and international markets, working with professionals in China, Europe, Japan, and Canada. He helps manage multi-jurisdictional prosecution strategies while maintaining consistency across related applications and looking for opportunities to strengthen claim scope as technologies and portfolios evolve.

Across his work, Jack brings particular attention to claim strategy, technical detail, and portfolio architecture. He supports clients ranging from companies protecting emerging technologies to established organizations managing substantial patent portfolios.

Select Experience

- Drafts and prosecutes patent applications for a leading global technology company with a multinational portfolio covering LTE, 4G, 5G, and emerging 6G wireless communication technologies, including standards analysis and claim development to align patent protection with evolving industry standards.
- Prepares and prosecutes patent applications for a global entertainment and media company, helping secure patent protection for innovations involving artificial intelligence, robotics, control systems, circuitry, and entertainment technologies.
- Drafts patent applications for a leading semiconductor and memory-device

Education

- Colorado School of Mines (B.S., Electrical Engineering, 2022)

manufacturer, developing patent claims and supporting the growth of a substantial portfolio covering memory devices, RAM architectures, and semiconductor technologies.

- Drafts and prosecutes patent applications for a global medical technology company, helping protect innovations in medical imaging, ultrasound, and other healthcare technologies through a large international patent portfolio.

Languages

- Polish