

Joseph B. Jackson | Patent Agent
Intellectual Property & Technology

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Joseph B. Jackson concentrates his practice on a wide variety of intellectual property and technology issues.

Joe's practice focuses primarily on patent drafting and patent prosecution and assisting with patent litigations, drafting and prosecuting electrical, mechanical, optical, nanotechnology, network (wired and wireless), and computational patent applications. His services cover mechanical, electrical, chemical, nanotechnology, biotechnology, medical devices, optics, and oilfield industries, where he has managed large patent portfolios across multiple jurisdictions and maintained standards compliance.

Upon completion of his doctoral studies, Dr. Jackson developed commercial products for applications in chemical sensing, Alzheimer detection, laser eye protection, and cancer therapies. His dissertation studies used chemical techniques for designing nanostructures that were characterized using electron microscopy and optical spectroscopy techniques, and he designed and implemented Computational electromagnetic modeling techniques to further characterize the different nanostructures.

Admissions

- U.S. Patent and Trademark Office

Education

- Rice University, MS
- Rice University, PHD

- Missouri University of Science and Technology, BS
- Missouri University of Science and Technology, BS, magna cum laude