



## Gregory S. Beirne

Senior Patent Agent

+1 704 444 1410 | greg.beirne@alston.com

**Charlotte** | Vantage South End, 1120 South Tryon Street, Suite 300 | Charlotte, NC 28203

### *Related Services*

Intellectual Property ■ Patent Prosecution, Counseling & Review ■ Electrical, Software & Computer Science Patents

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Greg Beirne focuses his practice on patent prosecution and counseling for software and electrical technologies. With over 14 years of experience providing patent services to Fortune 500 companies, startups, and universities alike, Greg has significant experience with patents related to artificial intelligence/machine learning including generative AI, cloud computing, IoT devices, memory devices including SSD and flash memory, consumer electronics, high-performance computing, quantum computing, telecommunication systems, cybersecurity, fintech, e-commerce technologies, blockchain technologies, autonomous driving, virtual reality, medical devices, robotics, aviation, high-fidelity audio processing, integrated circuitry, and semiconductor fabrication amongst many others. Beyond patent law, Greg's professional experiences include R&D, design testing, and manufacturing for automotive and industrial equipment enterprises.

Greg received his electrical engineering degree from the University of Michigan, with a minor in mathematics.

### *Representative Experience*

- Prepared and prosecuted over a thousands patents related to software and electrical technologies for high-tech Fortune 500 companies, startups, and universities.
- Prepared and prosecuted multiple patents involved in patent infringement lawsuits.
- Prepared and prosecuted hundreds of patents involved in licensing transactions, mergers & acquisitions, venture capital fundraising, and IPO valuations.
- Provided patentability investigations, patent landscape reports, and freedom-to-operate analysis related to various software and electrical technologies for clients.

### *Education*

- University of Michigan (B.S., 2009)

### *Admitted to Practice*

- U.S. Patent and Trademark Office