# Dinsmôre



## **Richard L. Bell**

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Richard is a patent attorney with experience developing and executing strategies in domestic and foreign patent preparation and prosecution. As a research scientist, he investigated transitions states of small molecules using quantum-chemistry methodologies, and designed and developed algorithms and molecular dynamics software to simulate small molecule chemical reactions. He has drafted patents in a wide-range of technical and scientific fields including artificial intelligence; machine learning; networks; quantum computing; and telecommunications software. His background also includes working with applied mathematics-based technologies, seismic imaging, image processing, natural language processing, optical technologies, semiconductor-based technologies, and interdisciplinary fields that combine physics, chemistry, and materials science.

His experience as a patent attorney includes managing and advising clients on patent portfolio development and strategic filing including identifying white spaces in patent portfolios, developing patent strategies for projects in support of a client's business objectives, and analyzing and assessing the significance and merits of individual patents in patent portfolios.

#### Services

• Intellectual Property

#### Education

- Tulane Law School (J.D.)
- University of Utah (Ph.D.)
  - o Theoretical Computational Chemistry
- University of Wyoming (B.S.)
  - o Mathematics

#### **Bar Admissions**

- Washington
- U.S. Patent & Trademark Office
- Texas (Inactive)



### **Court Admissions**

• U.S. Court of Appeals for the Federal Circuit