



## Sarah Lansey

Patent Agent

[SELansey@hollandhart.com](mailto:SELansey@hollandhart.com)

**Sarah draws from her technical experience as a hardware engineer to assist clients with complex patent application preparation and prosecution.**

Sarah provides comprehensive support throughout the full lifecycle of patent application preparation and prosecution, offering strategic guidance for responding to communications from the USPTO and international patent offices. In addition to her expertise in patent preparation and prosecution, she is skilled in helping with Freedom to Operate (FTO) analyses, facilitating invention sessions with engineers, analyzing patent portfolios, preparing and evaluating technical claim features, and advising on US patent prosecution matters. As a trusted point of contact for in-house counsel, Sarah also plays a key role in leading the patent group's Patent Agent training program, ensuring the development of the next generation of patent professionals.

Before joining Holland & Hart, Sarah gained invaluable industry experience at Lockheed Martin as a hardware/mechanical engineer. In this role, she designed the network architecture and cybersecurity requirements for the ground station of a missile defense system. Her background in high-tech industries and engineering has equipped her with a deep understanding of the technical and strategic needs of clients, enabling her to offer insightful, tailored solutions and a nuanced perspective on patent matters.

### PRACTICES

Intellectual Property  
Patent Preparation, Prosecution, and  
Counseling

### EDUCATION

Colorado School of Mines, B.S.M.E.  
Mechanical Engineering

### BAR ADMISSIONS

U.S. Patent and Trademark Office

### EXPERIENCE

#### Preparation and Prosecution

- Domestic and international patent preparation and prosecution
- Patent portfolio development and management

#### Technologies

Electrical/Electronic/Computer Science/Mechanical

- Wireless telecommunications systems
- Signal processing
- Standards-related technologies
- Wireless security and privacy controls
- Machine-to-machine communication systems
- Communication networks
- App-based software systems
- Wearable smart devices
- Mechanical systems