# Holland & Hart



### **PRACTICES**

Intellectual Property
Patent Preparation, Prosecution, and
Counseling

### **EDUCATION**

Syracuse University, B.S. Computer Engineering

#### **BAR ADMISSIONS**

U.S. Patent and Trademark Office

# Ryan Wolff

Patent Agent

## RMWolff@hollandhart.com

Ryan helps clients transform innovative ideas into carefully crafted patent applications that protect intellectual property rights.

Ryan collaborates with team members on the thorough preparation and prosecution of complex patent applications, providing strategic insights for responding to USPTO and international patent office communications. His expertise encompasses a range of cutting-edge technologies.

As part of his commitment to innovation in the patent field, Ryan also evaluates and tests Al-powered patent tools to enhance and optimize patent preparation and prosecution workflows for providing high quality and efficient intellectual property services for clients.

Prior to joining Holland & Hart, Ryan interned with the patent group at an AM Law 200 firm in New York City and externed at the US 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

- · Wireless telecommunications systems
- Standards-related technologies
- Wireless content distribution systems
- Wireless security and privacy controls
- Machine-to-machine communication systems
- Communication networks
- Signal processing
- Internet of Things
- Cloud edge resource management
- Authentication systems
- Identity and access management systems
- Cloud-based systems