

LIMITLESS POTENTIAL

PATENTS

TECHNOLOGY

FLEXIBILITY

OUR MISSION:
YOUR FUTURE



Patent Engineer
Electrical &
Telecommunication



IP Services

Trusted Name In IP Services

PATENT ENGINEER

ELECTRICAL & TELECOMMUNICATION

Job Description:

Patent Search Analysts investigate the latest innovations at the cutting edge of business. With each new research project, they use their technical knowledge and experience to understand the key components of an invention or patent disclosure; and apply critical thinking and problem-solving skills to conduct a thorough search for other publications relevant to the invention. They document their findings in a search report to help our clients make informed decisions about their intellectual property.

Each project provides unique challenges and opportunities to learn about new and developing technologies. Patent Search Analysts work on various types of projects including (but not limited to) patentability, invalidity, state of the art, and freedom to operate searches. Training will be provided.

Responsibilities/Duties:

Performance requirements:

- Technical understanding of the invention disclosure, and identification of search focus.
- Problem solving skills in constructing and conducting patent searches using various search engines.
- Critical thinking skills to analyze found results and completing a search report.

Other skills:

- Experience with Wireless, 5g, 4g, LTE, TDMA, CDMA, cellular, mobile phone, antennas RFID, base stations, access points, anything related to smart homes/devices, Bluetooth, ZigBee, z-wave, 802.11.
- Self-motivated to work effectively and efficiently.
- Attention to detail and ability to meet deadlines.

Qualifications:

- BS, MS or Ph.D. in Electrical Engineering or Telecommunications
- OPT applicants are welcomed

BEGIN YOUR CARDINAL JOURNEY ONLINE AT:
www.cardinal-ip.com/oncampus

As the leading IP services company in the United States, the U.S. Patent & Trademark Office (USPTO) selected Cardinal to conduct their PCT searches and prepare preliminary opinions across all subject categories.

Cardinal offers an experienced team of over 150 U.S.-based research professionals, more than half holding Masters, Ph.D.s, and/or J.D.s.



EXPERIENCE

A Wide Variety Of Technology

FLEXIBLE

Work Schedule

CASUAL

And Comfortable Working Environment

SOCIAL

Company Sponsored Events

Trust Matters.

- ✓ Clients include **91** of the **AMLaw100**
- ✓ **Re-indexing patents** on behalf of the **USPTO** CPC Reclassification initiative
- ✓ Servicing **89** of the **Juristat** top 100 law firms
- ✓ Representing the **USPTO** as part of the **IP5 PCT** CS&E project
- ✓ **Hundreds** of **Fortune 500** clients



Cardinal is 100% U.S. owned and operated.

Cardinal Intellectual Property, Inc. provides equal opportunity in employment to all employees and applicants for employment. No person will be discriminated against in employment because of race, religion, color, sex, gender, age, national origin, ancestry, citizenship status, disability, sexual orientation, military status, marital status, genetic information, or any other characteristic protected by applicable Federal, State or local statute or ordinance.

JOIN THE CARDINAL TEAM



 **4 min**
0.2 miles

Metra



Chicago Transit Authority



**CARDINAL**[®]
INTELLECTUAL PROPERTY

IP Services

Trusted Name In IP Services

1603 Orrington Avenue
Suite 900
Evanston, IL 60201
www.cardinal-ip.com

(847) 905-7122 phone
(847) 905-7123 fax
hr@cardinal-ip.com