

Name: Wang Xin'an

Lawyer, Patent Attorney



Practice Areas

Patent Application; Patent Invalidation; Patent Litigation; Patent Operation;
Enterprise Patent Management Consulting

Work Experience

Zhenghuan & Huanrun: Lawyer, Patent Attorney.

Baidu Group Legal Department: Senior Patent Counsel, Head of Patent
Operation.

BOE Technology Group Co., Ltd.: Senior Research Fellow.

Patent Office / Patent Reexamination Board, CNIPA: Examiner.

Education

Harbin Institute of Technology: Master of Engineering in Instrument Science
and Technology.

Harbin Institute of Technology: Bachelor of Engineering in Measurement and
Control Technology and Instrumentation.

Working Languages

Chinese, English

Professional Experience

- Lawyer Wang Xin'an obtained his Patent Attorney qualification in 2011 and Lawyer qualification in 2012. He has many years of experience in intellectual property law, with solid technical expertise and intellectual property management experience, specializing in technical fields including display semiconductors, artificial intelligence, cloud computing, optomechanics, Internet of Things, etc.
- He has rich experience in patent portfolio layout, quality control, intelligence analysis, risk management and control, and value operation. He was among the earliest practitioners engaged in patent operation research in China, with an in-depth understanding of intellectual property application strategy formulation, management system establishment, and patent transformation and utilization.
- He also has many years of patent examination experience, and is familiar with the working mechanisms of the CNIPA, the Patent Office, the Patent Reexamination Board (now the Patent Reexamination and Invalidation Department), and local patent examination cooperation centers.
- He has many years of experience in patent management and transformation in leading display semiconductor enterprises, top internet enterprises, and innovative technology companies.
- Lawyer Wang Xin'an joined Huanrun Law Firm in 2025. His practice covers patent reexamination, patent invalidation, patent administrative litigation,

patent infringement litigation, patent operation, enterprise patent management consulting, etc.

Representative Cases & Projects

- Conducted due diligence for the investment project of China's first patent operation fund, and carried out patent operation project development, channel exploration and capacity building; patents identified in a certain field are expected to generate tens of millions of RMB in patent licensing fees.
- Established a standardized process and online management system for supporting business marketing patent demands for a large group company, which has run smoothly for 4 years, supporting thousands of projects involving thousands of patents and tens of billions of RMB in project value.
- Led the application, construction and operation of a national-level industrial intellectual property operation center; established China's first AI industry patent pool to guide the industry in exploring paths to realize AI patent value. Initiated and founded China's first quantum computing industry intellectual property alliance and patent pool, and served as Secretary-General of the alliance. Members include Baidu Group, Beijing Academy of Quantum Information Sciences, China Mobile Research Institute, China Academy of Information and Communications Technology, Qasky Quantum, Bose Quantum, Huayi Quantum, etc.
- As quality management director, supervised the quality of thousands of domestic and international patent applications annually for a group, conducted

analysis and research, and put forward improvement proposals to enhance overall patent application quality and grant rate.

- Led the formulation of strategies and procedures for integrating patents and standards for a group, and reviewed key standard-essential patents, promoting the integration of IoT patents and standards and fostering high-value patents.
- Built a industry-university-research ecosystem for an innovative technology company, and assisted in applying for national and provincial-level awards and certifications, including the Third Prize in a global innovation and entrepreneurship competition, Excellent Project Award in a disruptive innovation competition, and certification for a “Ranking and Bidding” intelligent manufacturing project under a national ministry.