



Dr. Rainer Schiel

**Associate
German Patent Attorney
European Patent Attorney
UPC Representative
Physicist**

Rainer joined the Maiwald team in 2020, where he is primarily concerned with industrial property rights in the field of engineering. As a Doctor of Physics, Rainer possesses a wide range of background knowledge in the fields of mechanics, electrodynamics, quantum mechanics and optics. He has in addition amassed many years of experience in supercomputers. His broad expertise in the field of intellectual property law was acquired in various IP law firms and in an industrial patent department.

CAREER

since 2020	Patent attorney at Maiwald
2018 - 2020	German patent attorney at IP law firms and in industry
2015 - 2018	Trainee patent attorney at an IP law firm
2008 - 2014	Research associate at the University of Regensburg in the field of lattice quantum chromodynamics

EDUCATION

2024	Admitted to practice before the UPC
2021	Admitted to practice as European patent attorney
2018	Admitted to practice as German patent attorney
2015 - 2017	Studying law for patent attorneys at the University of Hagen
2006 - 2008	Doctoral degree in the field of theoretical particle physics at the University of Lawrence, KS, USA
1999 - 2005	Physics studies at the Technical University of Munich and at the University of Lawrence, KS, USA

PRACTICE AREAS

- Electrical & Mechanical Engineering
- Communication & Information Technology
- Mobility & Energy
- Displays & Light
- Measuring & Process Technology
- Medical Technology & Imaging

- Patents & Utility Models
- Artificial Intelligence & Digitalization

SERVICES

- Patent examination proceedings and portfolio management
- Application strategies and drafting of patent applications
- Freedom-to-operate- and validity opinions
- Opposition and nullity proceedings

RECOGNITIONS

- Scholarship of the Studienstiftung des Deutschen Volkes
- Fulbright Scholarship

MEMBERSHIPS

- German Patent Attorney Association

LANGUAGES

- German
- English