



LANGUAGES

German, English

MEMBERSHIPS

Chamber of German Patent Attorneys
EPI, GRUR, FCPI, VPP

PUBLICATIONS

"Passive Haptic Data-Compression Methods with Perceptual Coding for Bilateral Presence Systems" in IEEE Transactions on Systems Man and Cybernetics

"Combination and Integration in the Perception of Visual-Haptic Compliance Information" in IEEE Transactions on Haptics

"The Human Role in Telerobotics" in Springer Tracts in Advanced Robotics

"Visual-Haptic Perception of Compliant Objects in Artificially Generated Environments" in The Visual Computer

INVENTORSHIP

US8828023B2 - Medical Workstation
EP2648640B1 - Telepresence System
US9902072B2 - Telepresence System

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DR.-ING. MARTIN KUSCHEL

Partner · German and European Patent Attorney ·
European Trademark and Design Attorney

Technical Background

Mr. Kuschel studied electrical engineering with focus on control and communication technology at Technical University of Berlin. He earned his doctorate from Technical University of Munich on haptic telepresence systems. After a research fellowship at Carnegie Mellon University, he worked for three years in R&D of collaborative robots at KUKA Robotics. In the process, he also contributed as inventor. Prior to PAUSTIAN & PARTNER, he worked close to five years at Huawei Technologies on mobile communications (WiFi, 3G, 4G, 5G) along with the related electronics and information technologies.

Experience

As senior inhouse counsel for Huawei, Mr. Kuschel worked on the systematic development of standard-essential patents (SEP). They were to be globally enforceable and claim the broadest protective scope possible for an invention. Emphasis was thereby put on software patents and protecting immaterial technologies. He also led teams of lawyers and patent attorneys in a number of infringement and nullity proceedings, thereby working together with renowned national and international IP firms. He was trained at the patent law firm Wallinger-Ricker-Schlotter-Tostmann.

Working Relationship

Martin strives for creative yet pragmatic client solutions that he can put into action both alone as well as in a collaborative effort, e.g. in a joint defense group. He provides consultation and representation on the development and enforcement of patents and utility models. He likewise advises on the designing of effective IP processes as well as on invention harvesting and employee invention law. With the main focus always remaining firmly on viable solutions for optimal client positioning.

Martin draws his energy from life-long learning, playing soccer and spending time with his Greek and German family.