

Esmeray Üstünyagiz Klemp

Patent Attorney



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ABOUT ESMERAY ÜSTÜNYAGIZ KLEMP

Esmeray has worked with IP since 2020 with clients operating in electrical and mechanical engineering fields with focus on digitalization.

Esmeray is an expert in numerical modelling and process technology and has a broad technical background with extensive experience in software, simulation, 3D printing, robotics and automation.

Esmeray holds a PhD in Mechanical Engineering from the Danish Technical University (DTU) and a Master's degree from Dortmund Technical University, Germany. During her graduate studies she had worked at the most renowned research institutes in Denmark, France, Germany, Japan, Portugal, Turkey and USA, in collaboration with industrial partners. Further, she had a post-doc position at DTU in collaboration with leading industrial partners, during which she worked on automation of process chain with 3D printed tooling. Additionally, she had worked as an external engineering consultant to solve complex engineering problems encountered during product development.

She has a relatively large experience in all types of patent related counselling. Prior to joining Zacco in 2023, she worked as a patent attorney at another IP company where her work involved drafting and prosecuting patent applications, freedom-to-operate analyses, infringement analyses, validity analyses, opposition as well as oppositions and appeals at the EPO and strategic management of IP.

AREAS OF EXPERTISE

Services

Competitor Watch Freedom to Operate **Novelty Search Patent Drafting** Patent Landscaping **Patent Monitoring** Patent Prosecution Validity Search

Technical field

Algorithms Artificial Intelligence Digitalization Machine Learning Manufacturing & Process Technology Mechanical Engineering Mechatronics Metallurgy **Process Technology** Robotics Sensor and Measurement Technology

Industry expertise

Aerospace & Defence Automotive **Building & Construction** Energy, Gas, Oil & Power IT & Software Medtech Sustainability / GreenTech / CleanTech