

BARDEHLE PAGENBERG Team

Niels Malkomes

Dr.-Ing., Dipl.-Phys.



German and European Patent Attorney, UPC Representative, Partner*

Location Munich Languages: German, English, French

+49 89 928 05-0 niels.malkomes@bardehle.de



Dr. Niels Malkomes' practice focuses on patent litigation proceedings, nullity proceedings and nullity appeal proceedings at the German Federal Court of Justice, as well as opposition and opposition appeal proceedings. His experience gained in various patent infringement and nullity proceedings with international background, particularly in the sector of telecommunications, smartphones and tablets as well as video streaming, including data compression, particularly video and audio coding, is also an asset in his work prosecuting patents before the European Patent Office and the German Patent and Trademark Office. His further areas of technical expertise include the fields of electrical and optical functional coatings and thin film deposition technology and nanotechnology, in which he has acquired a number of years of professional experience. Due to his broad technical background, he also works in a variety of other technical fields, particularly in the field of mechanical and electrical engineering.

Dr. Niels Malkomes is the author and co-author of various international scientific publications. He has also made several inventions leading to patent applications and patents.



Domaines Juridiques

Patent Litigation	Patent Prosecution
Employee Inventions	Oppositions and Nullity
Due Diligence	Unitary Patent
Unified Patent Court	

Secteurs industriels



Semiconductor Technology



Mechanical Engineering



Electrical Engineering



Software, IT & Computer Technology



Telecommunications



Physics



Recommandation













[He] bring[s] a nuanced understanding of the telecommunications sector, drawing on their technical know-how to communicate with clients and their inventors effectively.

IAM Patent 1000, 2025

Malkomes earns praise for being a reliable and diligent patent attorney

IAM Patent 1000, 2024

[...] knowing telecoms, smartphones and tablets inside and out. He also has invaluable niche expertise in the area of coatings for optical and electrical technology.

IAM Patent 1000, 2023





Memberships

Patentanwaltskammer, epi, LES, GRUR, VDI, DPG, Círculo de Directivos de Habla Alemana



Curriculum vitae

2023	Pagiatratian as a Panracantative hafare the LIDC
	Registration as a Representative before the UPC
•	u Partner of the firm
2008 - 2013	Associate of the firm BARDEHLE PAGENBERG, Munich, Germany
2008	Qualified as a European Patent Attorney
2007 - 2008	Associate of a renowned patent law firm in Frankfurt, Germany
2006 - 2007	Trainee at the German Patent and Trademark Office and the German Federal Patent Court; qualified as a German Patent Attorney and European Trademark and Design Attorney
2006	Internships at the Regional Court of Düsseldorf and the Regional Court of Braunschweig, Germany
2004 - 2006	Trainee patent attorney in a renowned patent law firm in Cologne, Germany
2002 - 2004	Project manager and team leader at a spin-off of the Bayer company in Cologne, Germany, in the business field of nanotechnology-based "self cleaning" optical coatings, biochips and thermolabels based on super-hydrophobic surfaces
2001	Ph.D. in Engineering (DrIng.) with highest honors from the common faculty of Electrical and Mechanical Engineering of the Technical University of Braunschweig, Germany (Thesis on "In situ control and stabilization of reactive magnetron sputtering processes")
1997 - 2002	Scientist and project manager at the Fraunhofer Institute of Surface Engineering and Thin Films, Braunschweig, Germany, in the field of electrical and optical functional coatings, working on a variety of projects with partners from industry, particularly in the field of architectural glass coatings, transparent conductive electrodes, and control and simulation of reactive sputtering processes
1996 - 2000	Additional courses in informatics and electrical engineering, particularly in artificial intelligence, neural networks, fuzzy systems, genetic algorithms, and analog and digital television broadcast
1991 - 1997	Degree in Physics (DiplPhys.) at the Technical University of Braunschweig, Germany (Thesis in the field of semiconductor physics and optics)