

Ted Barthel

PARTNER

Milwaukee

t. 414-277-5604

ted.barthel@quarles.com



About Ted

Helping clients create commercial value through strategic patent counsel

Ted Barthel is a patent attorney who works with sole inventors, start-up entities, emerging businesses and global Fortune 500 companies in protecting and leveraging their innovations for commercial advantage. He has drafted hundreds of patent applications and is well-versed in myriad technologies, including:

- **Chemical arts** such as plastics/elastomers (polyolefins), adhesives, polyurethanes, wire and cable coating materials, automotive plastics/rubber, adhesives, polymerization production processes and organic light emitting diode compositions
- **Sustainable technologies** like solid-state hydrogen fuel, purified silicon, algae production, anaerobic digestion, biosolid remediation, desalination, solar thermal and water purification
- **eCommerce systems and smartphone applications**
- **Organic light emitting diodes and semiconductor structures**
- **Nano-/micro-layer film technology**
- **Food science** like food packaging, packaging adhesives and food products (confectionery, chewing gum and snack foods)
- **Medical products** such as medical devices, medical fluid delivery systems and pharmaceutical formulations
- **Mechanical arts** like consumer goods and clothing articles

Ted's ability to frame intellectual property questions in practical business terms for decisions-makers is a real value-add for his clients. His strategic counsel enables clients to create cost-effective and meaningful intellectual property portfolios with tangible commercial

Education and Honors

DePaul University College of Law (J.D.)

- Lead Articles Editor, DePaul Journal of Art and Entertainment Law

Carroll College (B.A.)

- Majors: Chemistry, German, Political Science

Universität Freiburg
Germany

- Junior Year Abroad Program

Bar Admissions

Wisconsin

Illinois

Court Admissions

U.S. District Court, Northern District of Illinois

U.S. Patent and Trademark Office

Languages

German





value.

Ted regularly lectures MBA students at the University of Wisconsin-Milwaukee on intellectual property topics. Prior to entering the practice of law, Ted worked as a production and research chemist at a leading global chemical, life science and biotechnology company.

Experience in Action

- **Counsels on strategic intellectual property matters for decision makers.** Ted advises clients on the protection of key business innovations and the development of meaningful intellectual property portfolios.
- **Provides patent counsel to clients across the globe.** Ted manages complex global patent portfolios and helps clients with the preparation and prosecution of patents in the U.S. and worldwide.
- **Drafts and negotiates intellectual property license agreements.**
- **Prepares patentability, freedom-to-operate and patent noninfringement opinions.**
- **Provides trademark counsel to emerging businesses.**

Capabilities

Trademark

Intellectual Property

Patent

Patent - Biotechnology and Chemistry

Patent - Consumer Products and Industrial Design

Patent - Manufacturing

Professional Recognitions

- *Best Lawyers in America*[®], Patent Law, 2021, 2022, 2023
- *Best Lawyers in America*[®], Intellectual Property, 2021

Professional & Civic Activities

- American Intellectual Property Association (Member)
- Mid-West Energy Research Consortium (Member)
- Jackson Park Jazz Orchestra, Saxophonist
- St. Thomas More Lawyers Society of Wisconsin - Board of Governors

