



Grant M. Ehrlich Ph.D.

Title: Member

Phone: 860-616-5572

Location: Alexandria, VA

Email: gehrlich@stites.com

Download: [vCard](#)

Grant Ehrlich, Ph.D. supports technology-based companies in the development and implementation of effective intellectual property (IP) strategies. He has drafted and prosecuted patents and has prepared non-infringement, invalidity, and freedom-to-operate opinions in fields spanning batteries, fuel cells, thermoelectrics, electrolysis, metallurgy, nanotechnology, displays, sensors, medical devices, metallurgy, magnetic and magnetocaloric materials, ceramics, water treatment, heating systems, lubricants, detergents, coatings, and phosphors. Grant has contributed to multiple IPR petitions directed to lithium-ion battery technology. In addition, Grant has significant licensing experience and has prepared and negotiated domestic and international patent license agreements, technology transfer agreements, and material transfer agreements. Grant's law practice draws on his engineering experience at Yardney Technical Products (now EaglePicher) and United Technologies Corporation (now Raytheon), as well as his Ph.D. in chemistry. He also has litigation experience as an expert in batteries, electrochemistry, and materials characterization.

CAPABILITIES

Practice Areas

- Environmental, Energy & Sustainability
- Intellectual Property & Technology
- Licensing
- Mergers & Acquisitions
- Patent Prosecution & Protection
- Trademarks

BAR ADMISSIONS

- Connecticut
- United States Patent and Trademark Office

RECENT NEWS, ARTICLES & SPEAKING ENGAGEMENTS

- Hallmarks of Strong Patents
Battery Venture, Innovation & Partnering session, The International Battery Seminar, Orlando, Fla., March 12, 2024
- U.S. Parameters of Export Control when Patenting Dual-Use Technologies
The Patent Lawyer, July/August 2022
- Export Compliance Tips for Patenting Dual-Use Tech
co-author, IP Law360, May 19, 2022
- Lithium-Ion Batteries
co-author, *Linden's Handbook of Batteries*, T. Reddy and D. Linden, May 10, 2019
- Representing the Startup Venture in Connecticut
panelist, Connecticut Bar Association Young Lawyers' Section, March 29, 2016
- Lithium-Ion Batteries
co-author, *Linden's Handbook of Batteries*, T. Reddy and D. Linden, November 17, 2010
- Lithium-Ion Batteries
co-author, *Linden's Handbook of Batteries*, T. Reddy and D. Linden, August 30, 2001
- Metallic Negative Electrode Materials for Rechargeable Non-aqueous Batteries
co-author, *174 J. Electrochem. Soc.* 886, 2000
- The Synthesis and Structures of N-ligated W₆S₈L₉ Cluster Complexes
co-author, *34 Inorg. Chem.*, 4454-9, 1995
- New Cerium Nitrides Ce₆Cl₁₂N₂ and CeNCI
co-author, *206 J. Alloys and Compounds*, 95-101, 1994
- Ruthenium Compounds Containing Pyridyltriazines with Low-Lying * Orbitals
co-author, *29 Inorg. Chem.* 998-993, 1990

MEMBERSHIPS

- American Intellectual Property Law Association , Member
- Association of University Technology Managers , Member
- American Bar Association , Member
- Intellectual Property Owners Association (IPO) , Member
- Connecticut Intellectual Property Law Association , Member; President (2017-18)
- The Electrochemical Society , Member; former Chair of the New England Section
- SAE , Committee G-21B on Counterfeit and Substandard Batteries

COMMUNITY INVOLVEMENT

- UConn-TIP (Technology Incubation Program) Bioscience, Entrepreneurship, Volunteer Advisor (2016-present)
- [University of Connecticut, Institute of Materials Science](#), Advisory Board Member

EDUCATION

University of Connecticut School of Law J.D. With Honors 2008

The University of Nantes Visiting Scientist 1994-95

Cornell University Ph.D. Chemistry 1995

Cornell University M.S. Inorganic Chemistry 1991

Grinnell College B.A., Chemistry 1989

BESIDES STITES & HARBISON

Grant has significant past engineering experience including Research Scientist with Yardney Technical Products (1995-2000), Project Leader with UTC Fuel Cells (2000-04), and Program Manager with Pratt & Whitney (2004-07). Prior to joining Stites & Harbison, he was a Patent Agent and then an attorney with a large intellectual property law firm (2007-24).

ACCOLADES

- Two Eagle Awards, Pratt & Whitney
- NASA Space Act Award, Yardney Technical Products
- SBA Tibbetts Award, Yardney Technical Products