



### Grant M. Ehrlich Ph.D.

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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, quantum materials including quantum dots, displays, optical circuit materials, wavelength conversion materials, sensors, medical devices, 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

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### Practice Areas

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

- Chemistry & Materials

## BAR ADMISSIONS

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- Connecticut
- United States Patent and Trademark Office

## RECENT NEWS, ARTICLES & SPEAKING ENGAGEMENTS

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- Global Strategies for Expedited Patent Examination

,with [Youngmin Lee Ph.D.](#) Stites & Harbison Client Alert, July 22, 2025

- Patent Strategies in Response to Recent U.S. Developments: Expected Changes and Filing Strategies

,with [Youngmin Lee Ph.D.](#) Stites & Harbison Client Alert, June 10, 2025

- Southeast-based law firm poaches Cantor Colburn attorneys as part of CT, Northeast expansion

by Harriet Jones, *Hartford Business Journal*, October 14, 2024 ,with [Youngmin Lee Ph.D.](#), [Helena M. Lovick Ph.D.](#), [Samantha Page Ph.D.](#), [Kimberly Vines Ph.D.](#) and [Wanli Wu](#)

- Stites & Harbison Eyes Conn. Office With Patent Team Pickup

by Martin Bricketto, *Law360*, September 12, 2024 ,with [Youngmin Lee Ph.D.](#), [Helena M. Lovick Ph.D.](#), [Samantha Page Ph.D.](#), [Kimberly Vines Ph.D.](#) and [Wanli Wu](#)

- Talk of the Town: Stites & Harbison Expands Intellectual Property Practice With Addition of New Attorneys and Patent Agents

by Editor, *Attorney At Law Magazine*, September 11, 2024 ,with [Youngmin Lee Ph.D.](#), [Helena M. Lovick Ph.D.](#), [Samantha Page Ph.D.](#), [Kimberly Vines Ph.D.](#) and [Wanli Wu](#)

- 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 W<sub>6</sub>S<sub>8</sub>L<sub>9</sub> Cluster Complexes**

co-author, *34 Inorg. Chem.*, 4454-9, 1995

- **New Cerium Nitrides Ce<sub>6</sub>Cl<sub>12</sub>N<sub>2</sub> 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

## FIRM LEADERSHIP

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- Hartford Office Executive Member (2024-present)

## MEMBERSHIPS

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

## COMMUNITY INVOLVEMENT

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

## EDUCATION

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- 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

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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

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- *Best Lawyers in America®*, Patent Law (2025-26)
- Two Eagle Awards, Pratt & Whitney
- NASA Space Act Award, Yardney Technical Products
- SBA Tibbetts Award, Yardney Technical Products