



# William R. Haulbrook, PhD

PARTNER

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Bill Haulbrook leads Choate's Digital Biotech and Engineering disciplines, counseling technology companies and their investors. He has a depth of experience in drafting and prosecuting patent applications, as well as handling patent licensing, patent validity research and analysis, and IP and freedom-to-operate opinions.

An increasing amount of Bill's work involves artificial intelligence and machine learning (AI/ML) patent litigation and patent portfolio development. His AI work includes biomarker- and image-based diagnostics, drug development, big data processing, and novel neural network architecture.

## Focus Areas

### Intellectual Property

IP Counseling  
Post Grant  
Proceedings

## Recognition

- "Patent Star" by *Managing Intellectual Property* (2016-2024)
- "Top Ten Intellectual Property Lawyers Influencing Nanotechnology" by *Nanotechnology Law and Business* (2008)

## Representative Engagements

- Ongoing representation of large medical imaging and diagnostics company with respect to IP protection and strategic partnerships.
- Development of patent portfolios for start-ups, venture-backed companies, public companies, and research institutions.
- Advising clients in patent reexaminations, oppositions, and pre-litigation strategies.
- Advising clients in joint development agreements and IP licensing issues.
- Performing IP diligence for clients seeking investor financing.
- Performing IP diligence for inventors interested in technology companies.

## Publications and Presentations

- "101 Update & Industry Perspectives – Diagnostics & Bioinformatics," *moderator*, BIO IPCC Fall Conference, November 2016.
- "Using Post-Grant Proceedings to Challenge Pharma Patents," *author*, *IP Law360*.
- "A Push by the USPTO for Faster Patent Processing," *author*, *IP Law360*.
- "Walking the Line: Advice for Patent Agents on Interacting with Clients without Direct Attorney Supervision," *panelist*, Boston Patent Law Association Seminar, Boston.
- "Clean Energy Fellowship Program," *panelist*, New England Clean Energy Council, Boston.

- “Strategic Choices in Nanotech Funding and IP Protection,” *moderator*, Nano Science and Technology Institute Conference, Boston.
- “Nanotechnology: Strategies for Securing and Protecting Patents and Copyrights,” *panelist*, Strafford Publications CLE Teleconference.
- “Nanotech Patents: Tips for Getting the Patent Protection You Need,” *co-author and presenter*, Nano Science and Technology Institute Conference, Santa Clara.
- “Getting a Handle on the Software Patent Explosion,” *author*, *IPFrontline*, *Patent Strategy and Management*.

## Education & Credentials

- University of North Carolina School of Law, JD (2001) *cum laude*
- Massachusetts Institute of Technology, PhD (1993) *Chemical Engineering*, MS (1991)
- University of South Carolina, BS (1989)

## Admissions

- Massachusetts
- U.S. Patent & Trademark Office