



MILLEN, WHITE, ZELANO & BRANIGAN, P.C.

The task of recognizing, developing, protecting and exploiting IP has never been more important—or more complex. It is imperative that businesses secure the services of thoughtful, incisive and cost-effective IP counsel. The attorneys, agents and staff of MWZB have been fulfilling these needs effectively for our clients for almost 50 years.



## Larry S. Millstein, Ph.D.

### Director

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Dr. Millstein has extensive experience in a broad range of IP law, including patent prosecution, designing intellectual property strategies to achieve business objectives, evaluating patentability issues, crafting applications and prosecution strategy to maximize the value of intellectual property assets, evaluating freedom to operate issues, undertaking IP-related technology analysis and evaluation, formulating patent litigation strategy, counseling on substantive due diligence, and analyzing and advising on strategic business issues and planning involving IP, technology assessment and forecasting.

His practice specializes in technically complex matters, particularly relating to pharmaceuticals and biopharmaceuticals; transgenics and stem cells; genomics and expression profiling; molecular biology; array and miniaturization technologies, including MEMS, nano- and single molecule technologies.

He has authored a variety of publications on his scientific research and on patent law and technology. He is a co-inventor in several patent applications on polynucleotide amplification methods, and he is the sole inventor in several patent applications on micro-arrays.

#### Services

Patent Portfolio Management and Strategy, Preparation and Prosecution of Domestic and International Utility Patents, Patent, Opinions and Analysis re: Patentability, Infringement, Validity, Freedom-to-Operate and Due Diligence, Post-Grant Procedures, Licensing, Corporate and Transactional, Litigation

#### Technologies

Biochemicals, Biotechnology, Chemical, Medical Devices and Pharmaceuticals

#### Education

- George Mason University School of Law (J.D. 1994)
- University of California (M.S. and Ph.D. Chemistry/Molecular Biology 1987)
- City University of New York City College (B.S. Chemistry 1975)

#### Honors and Award

- Numerous teaching and leadership Awards, Biotechnology Program at Georgetown University
- Elected President, The Foresight Institute
- Elected President, The Philosophical Society of Washington
- Elected President, The Society of Fellows, The Scripps Research Institute
- PHS Fellow, UCSD

#### Membership and Affiliations

- American Intellectual Property Law Association
- American Bar Association
- Patent and Trademark Office Society
- American Association for the Advancement of Science
- American Chemical Society
- American Institute of Aeronautics and Astronautics
- American Physical Society
- IEEE
- Optical Society of America
- Philosophical Society of Washington
- International Society for Optics and Photonics
- The American Institute of Physics
- The International Society for Nanoscale Science, Computation and Engineering

#### Admissions

- Virginia State Bar (2009)
- District of Columbia Bar (1997)
- Pennsylvania (inactive) (1994)
- U.S. Court of Appeals for the Federal Circuit (2004)
- U.S. Supreme Court (2004)
- Admitted to practice before the United States Patent & Trademark Office (1995)

#### Teaching Experience

- Adjunct Professor, Biochemistry and Molecular & Cellular Biology, Georgetown University
- Affiliated Faculty Member, Environmental Sciences and Policy, George Mason University