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PRACTICE SUMMARY

Dr. Murphy is a registered Patent Attorney and practices all aspects of patent prosecution, including patent reissue and reexamination proceedings. He has extensive experience in the prosecution of Inter Partes Reexaminations, and prosecution before the Board of Patent Appeals and Interferences. Dr. Murphy's practice also includes international patent prosecution, and opinion work, including validity, invalidity, infringement and freedom to operate. He is experienced in diversified technologies, especially in the biotechnological, chemical, and pharmaceutical arts. Prior to joining the firm, Dr. Murphy worked for 6 years in the United States Patent and Trademark Office as a Biotechnology Patent Examiner. He had Full Signatory Authority and was a Master's Level Examiner. He was responsible for examining patents involving cytokines, chemokines, G protein-coupled receptors, Ion channels and other polypeptides. Dr. Murphy received his Ph.D. in Physiology from the University of Virginia in 1997. He did his post-doctoral fellowship at the A.I. DuPont Institute in the Epithelial Cell Biology Laboratory From 1997-1999, He served as a Post Doctoral Scientist for Message Pharmaceuticals, Inc. developing assays for secondary screening of compounds that target RNA. A graduate of George Washington University School of Law (2005), Dr. Murphy received his undergraduate degree in Biology from St. Joseph's University in 1989.

INDUSTRIES SERVED

Biotechnology  
Biology  
Educational and Research Institutions  
Pharmaceutical

BAR & COURT ADMISSIONS

Pennsylvania  
U.S. Patent and Trademark Office  
U.S. Court of Appeals for the Federal Circuit

EDUCATIONAL BACKGROUND

St. Joseph's University  
B.S. Biology 1989  
University of Virginia  
Ph. D. Physiology 1997  
George Washington University Law School  
J.D. 2005