



## **Aerospace and Outer Space Practice Group Biographies**

### **Deborah Peacock**

Deborah is a Registered Patent Attorney and Registered Professional Engineer. Deborah's areas of expertise in the aerospace industry includes outer space, spacecraft, rocket science, extraction of resources from the moon and asteroids, spacesuits, robotics, satellites, avionics, and solar energy. She was an early proponent of Spaceport America, the world's first ever commercial spaceport and home to Virgin Galactic's base for space tourism. She has been honored to represent Moon Express and Rocket Racing League (Pete Diamandis), along with several other aerospace/outer space clients and universities.

Deborah holds a B.S. in Metallurgical Engineering from Colorado School of Mines, and a J.D. from Harvard Law School. She is registered as a Patent Attorney throughout the U.S., and is also licensed in New York, Colorado, and New Mexico.

She was a contributing author in *We Got Mojo: Stories of Inspiration and Perspiration* (Xlibris Publishing, U.S.) and the author of *Mining on the Moon – Yes, it's Really Going to Happen* (SME Mining Engineering magazine) (enclosed). She recently spoke about outer space policy on behalf of the Government Accountability Office Center for Strategic Foresight in Washington, D.C. ("From Deep Fakes to Deep Space, Policy Challenges for the Future") (copy of brochure attached). Deborah is an Advisor to start-up outer space companies with Creative Destruction Labs, Space Stream (see attached).

Deborah and her husband own several airplanes and enjoy their travels across the United States and Canada.

### **Phillip D. Askenazy, Ph.D.**

Philip Askenazy is a Registered Patent Agent specializing in patent prosecution and analysis in the areas of materials, optics, semiconductors, chemical engineering, and electro-mechanical devices. He also assists with intellectual property licensing, technology commercialization, and business planning. Philip earned a bachelor's degree (cum laude) in physics from Harvard University, and both a master's degree and a Ph.D. in applied physics from the California Institute of Technology.

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## **Justin Jackson**

Justin Jackson is a Registered Patent Attorney, practicing in all areas of intellectual property with Peacock Law since 2003. Prior to practicing as a patent attorney, Justin worked in the Mechanical and Aerospace Engineering department at Oklahoma State University. He received his Juris Doctorate from the University of New Mexico School of Law and his B.S. in Electrical Engineering Technology from Oklahoma State University. He has testified as an expert witness for intellectual property matters in court proceedings. Justin has represented clients from all backgrounds, including, major universities, federal laboratories, and government contractors. In representing clients in the aerospace and outer space industries, Justin has prosecuted patents related to missiles, pulsed power, sensors, air and space vehicles, UAVs, communications equipment, and various forms of electronics equipment.

## **Justin Muehlmeier**

Justin Muehlmeier is a Registered Patent Attorney practicing all aspects of intellectual property, licensing and litigation. Inspired by family deeply involved with satellites and adaptive optics for ground-based telescopes, Justin earned dual undergraduate degrees in Physics/Astrophysics and Philosophy of Economics, and now assists Peacock Law in the prosecution, licensing and litigation of intellectual property in a variety of fields including electronics, mechanical devices and energy systems. Justin came to Peacock Law P.C. in 2015 from the New Mexico Supreme Court, where for two years he served as an attorney judicial law clerk to one of the most respected justices in the State's history, assisting the court in resolving the State's most complex legal questions. Justin serves on the Board of the IP Section of the New Mexico State Bar and directs the State Bar's annual Pro Bono Intellectual Property Legal Clinic.

## **Anna DeRosa**

Anna is a mechanical engineer and certified paralegal, with decades of experience in the aerospace, heavy construction, and renewable energy industries. Anna supported commercial aircraft engine customers around the world as a product support engineer, served as an engine program manager for US and foreign military helicopters in production and development, founded a small construction business, and managed construction quality control for utility-scale solar and wind farms. She holds a B.S. in Mechanical Engineering from the University of Pittsburgh and a Certificate in Post Degree Paralegal Studies.