



MARK R. KRESLOFF

Partner

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BIOGRAPHY

Mark Kresloff is a globally recognized intellectual property lawyer who focuses on the strategic prosecution, licensing, counseling and portfolio management of patents. He represents clients with domestic and international filings, as well as the due diligence, opinions and risk assessment of assets in virtually all areas of technology including electronics, semiconductors, materials, telecommunications and chemicals. Drawing upon three decades of experience, Mark is relied upon by some of the most well-known multinational companies, governmental entities and start-ups as they commercialize IP assets through all phases of product development, IPOs, acquisitions, and expansion. As registered patent practitioner with the USPTO, Mark also leads the reexamination and reissue proceedings, oppositions and cancellations, post-grant reviews, as well as issues relative to inventorship and ownership. He is able to dive into inventions from every level, from C-Suite to engineer, working closely with all parties achieve optimal results.

Mark is a former US Air Force (USAF) Captain, flight test engineer, and holds degrees in both engineering and biology. Through the combination of these skills, he offers clients the right mix of capabilities, experience and education that few lawyers hold. IAM Patent recognizes Mark for these abilities, noting previously that he has “exceptionally strong relationships” and is “distinguished by his international experience” that is topped by successful grants across the globe. They also note in 2023 that "Kresloff is an outstanding portfolio manager with strong expertise in the electronics space."

Mark handles patent matters for clients with technologies across all major sectors including those related to commercial and consumer hardware, software, aviation and navigation, automotive, ecommerce, sports and entertainment, life sciences and medical devices, as well as the broad energy field. He has deep experience working on technology related to:

- Aviation, defense and aerospace engines, flight control and
- Collision avoidance systems
- Consumer electronics such as phones, appliances and televisions
- Heavy machinery, hydraulics, pneumatics and robotics
- IoT and smart devices
- Navigation systems including radar and sonar
- Networking technologies such as 4G, 5G, Wi-Fi and Bluetooth
- SEP and FRAND Licensing
- Server and storage networks
- Telecommunications including those related and satellite technologies

Mark's aerospace and defense sector experience covers an area few patent attorneys understand, specifically with contracts with executive branch agencies of the US government. He provides a wealth of knowledge to clients as they work through [US Federal Acquisition Regulations \(FAR\)](#) provisions that cover patent rights and data rights, including provisions in FAR supplements associated with the US Department of Defense (DOD), the National Aeronautics and Space Agency (NASA) and the US Department of Energy (DOE). He regularly advises clients on these regulations to mitigate the risk behind patent or data rights. Mark also advises clients with to establish, organize and manage in-house counsel to better comply with FAR regulations.

As an active duty USAF officer for more than 11 years and as a former flight test engineer, Mark brings together experience and capabilities working with major defense and aviation companies

such Northrop Grumman, General Dynamics and Fairchild Republic for the designing, modifying and testing of several integrated systems. He holds extensive experience with aircraft structures, flight control systems, airborne radar, power systems, communication systems, navigation systems and weapon delivery systems still in use today. This includes testing and engineering aircraft such as the supersonic F-111 Aardvark, E-8 Joint JSTARs weapon systems, and the distinguished A-10 Warthog. Mark oversaw, among other programs, the A-10's LASTE (Low Altitude Safety and Targeting Enhancements) program which includes commonly used technologies such as GPS navigation, collision avoidance, autopilot and multi-function displays. Mark's work has contributed to the A-10 becoming one of the USAF's most reliable aircraft, which continues to be one of the longest serving aircraft in aviation history.

CIVIC INVOLVEMENT & HONORS

- *IAM Patent 1000: The World's Leading Patent Professionals, 2023*

ADMISSIONS

- District of Columbia, 2004
- U.S. District Court, Northern District of California
- U.S. Court of Appeals, Federal Circuit
- U.S. Patent & Trademark Office

EDUCATION

- New England School of Law, J.D., cum laude, 1993
- University of Missouri, B.S., cum laude, 1985
- La Salle College, B.A., 1980

RELATED PRACTICE AREAS

- Intellectual Property and Technology
- Litigation & Dispute Resolution
- Regulation, Compliance & Advisory
- Aviation, Aerospace & Defense

RESOURCES

SPEAKING ENGAGEMENTS

- “Protecting Innovation and NDAs,” Solida Technologies, March 30, 2022
- “[Korea’s Innovation Economy](#),” The Korea Society, May 1, 2013
- “[Patents and Intellectual Property Rights](#),” The Korea Society, May 1, 2013

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