



Marina Portnova

Partner
Chair of Software & Electronics

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Technology innovators call on Marina for assistance in building and managing their patent portfolios, from identifying technical advantages to implementing programs that capture these advantages as patents.

She provides a broad spectrum of patent-related services, including the preparation and prosecution of patent applications (both U.S. and international), invention mining, patent validity and infringement analysis and opinions, freedom to operate analysis, IP due diligence work, IP licensing, and strategic IP counseling. Her practice focuses on intellectual property protection in:

- Computer architecture
- Networking
- Video technologies
- Cryptography
- Virtualization
- Cloud computing
- Machine learning
- Image processing
- Natural language processing
- Internet advertising

Marina's outstanding record in these areas, combined with her technical background in engineering and computer science, helps her clients - from startups to industry leaders - take full advantage of the opportunities in this quickly evolving market.

Prior to becoming a lawyer, Marina worked as a software developer and a database administrator.

HONORS & AWARDS

> **Intellectual Asset Management (IAM) Patent 1000 (2018-2019)**

Listed among the preeminent patent prosecution practitioners in IAM's Patent 1000 - The World's Leading Patent Practitioners

NEWS & INSIGHTS

Publications

- > August 23, 2016
"Alice: The Fallout Continues," *World Intellectual Property Review*
Dmitry Andreev, Marina Portnova

In the Media

- > March 14, 2019
Lowenstein's having received top rankings in several categories in the **Patexia** 2019 **Patent Prosecution Intelligence Report** is highlighted in the Commerce and Industry Association of New Jersey's (CIANJ) **Business Beat** newsletter.

EDUCATION

- > Indiana University School of Law-Indianapolis (J.D. 1999), Articles Editor, *Indiana International & Comparative Law Review*; Recipient, Henry B. Blackwell II Prize; Recipient,

American Society of Composers, Authors and Publishers First Prize in the Nathan Burkan Copyright Law Writing Competition

- > Central Institute of Patent Law, St. Petersburg, Russia (Degree in Russian Patent Law, 1990)
- > Technical University, St. Petersburg, Russia (M.S.), Engineering
- > Technical University, St. Petersburg, Russia (B.S.), Computer Science

ADMISSIONS

- > California
- > United States Patent and Trademark Office