






Parvin Ghane

Associate

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Overview

About Parvin

Parvin Ghane is an associate in the Austin office of Fish & Richardson P.C. Her practice emphasizes U.S. and international patent prosecution and post-grant proceedings in the fields of software, semiconductor technologies, machine learning, artificial intelligence, deep learning, image/video processing, networking, distributed computing systems, device fabrication, wireless communications, medical devices, manufacturing and electromechanical arts. She also has been involved in advising clients regarding avoiding the infringement risks. Prior to her legal career, Parvin worked in nano-electronics industry, where the focus of her work was on semiconductor device fabrication and processing.

Focus Areas

Services

- Patent
- Post-Grant

Industries

- Electrical and Computer Technology
- Internet
- Manufacturing
- Nanotechnology

- Software
- Telecommunications

Education

J.D., University of Texas at Austin (2017)

M.S., Electrical and Computer Engineering, Purdue University (2012)

B.S., Electrical Engineering, Purdue University (2010)

Insights

Publications

- “Raman Spectroscopy for Human Cancer Tissue Diagnosis: A Pattern Recognition Approach,” *International Journal of Antennas and Propagation* (December 2012)
- “Flexible Microstrip Antenna for Skin Contact Application,” *International Journal of Antennas and Propagation* (June 2012)
- “Breast Tumor Detection by Flexible Wearable Antenna System,” *International Journal of Computer Aided Engineering and Technology* (June 2012)
- “CIGS Nanoparticles for Solar Cell Application: Synthesis and Characterization,” *2012 IEEE International Conference on Electro/Information Technology* (May 2012)
- “Layer-by-Layer Nanoassembly of CIS Nanoparticles,” *ASME International Manufacturing Science and Engineering Conference* (October 2010)

Memberships & Affiliations

American Inns of Court

Languages

- English
- Farsi