



Michael M. Schur TECHNICAL ADVISOR

Michael.schur@hglaw.com

75 Broad Street, Suite 1000 New York, NY 10004 Main: 646-973-2500 Fax: 646-219-6229

Michael Schur embarked on an interdisciplinary career after completing his B.S.E in Chemical Engineering and Chemistry, with a minor in Optics from Calvin College. He gained diverse experience in optical design, materials analysis, electrochromic process engineering, and AR/VR display technologies, adeptly utilizing software tools such as MATLAB, CATIA, and Zemax.

Currently, Michael engages in a wide array of technologies ranging from optical engineering to electro-chemistry, automotive designs, and algorithm optimization. He is currently finalizing his M.S. in Optical Engineering, at the University of Arizona writing a thesis on laser-driven technologies.

Related Practice Areas

Patent Preparation and Prosecution

Related Industries

- Electronic Hardware
- Mechanical and Industrial Devices

Languages

- Ukrainian
- Spanish

Memberships

- SPIE (International Society for Optics and Photonics)
- SAE (Society of Automotive Engineers)
- ACS (American Chemical Society)

Education

- M.S.(c), Optical Engineering, 2023, University of Arizona
- B.S.E., Chemical Engineering Concentration, Chemistry Major and Optics Minor, 2016, Calvin College
- A.S., Mathematics and Science, 2013, SUNY RCC, Outstanding Student Service Award, 2013 National Science Foundation Scholar