Seed IP

Michael P. Cooper

PARTNER

EDUCATION

Washington University
in St. Louis
School of Law
J.D. 2011

University of Utah
Chemistry
M.S. 2011

University of Utah
Chemistry
B.S. 2006

INDUSTRIES

Alternative Energy
Biotechnology
Chemistry
Pharmaceuticals

PRACTICES

Patent
Strategic Counseling
IP Agreements & Licensing
Trade Secrets

BAR ADMISSIONS

Missouri
Washington
United States Patent
and Trademark Office

BACKGROUND

Michael's practice is focused on U.S. and foreign patent prosecution of chemistry and biotechnology matters, and related litigation matters. He received a B.S. in Chemistry (2006) and M.S. in Chemistry (2011), both from University of Utah, and he was awarded a J.D. from Washington University in St. Louis School of Law (2011).

HONORS AND AWARDS

- Selected to *Washington Rising Stars*®, 2017-2021

EXPERIENCE

Michael's practice is focused on patent matters pertaining to pharmaceutical and chemical technologies. His expertise includes U.S. and international patent preparation and prosecution, freedom to operate and patentability analyses, and intellectual property due diligence. Michael has experience with a variety of technologies including small molecule pharmaceuticals, formulations, materials science, and semiconductor fabrication.

Prior to joining Seed IP, Michael was an associate at two other U.S. law firms. As a research assistant, he studied the maintenance of lipid bilayer asymmetry in cell membranes.

AFFILIATIONS

Michael is admitted to the state bars of Washington and Missouri, and is registered to practice before the U.S. Patent and Trademark Office. He is a member of the Washington State Patent Law Association, the American Chemical Society, and Life Science Washington.

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PUBLICATIONS

Cooper, M.P., Induced Asymmetry in Lipid Bilayers Detected by Sum Frequency Vibrational Spectroscopy. M.S. Thesis, University of Utah Deparent of Chemistry, Salt Lake City, UT, 2011.

Anglin, T.C., Cooper, M.P., Li, H., Chandler, K., Conboy, J.C., Free Energy and Entropy of Activation for Phospholipid Flip-Flop in Planar Supported Lipid Bilayers. Journal of Physical Chemistry B. 114(5):1903-1914, 2010.