

Andrew D. Glass, Ph.D.

Patent Agent

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EDUCATION

Ph.D., Chemistry, University of Pennsylvania
B.S. *summa cum laude*, Chemistry, The College of New Jersey

BAR ADMISSIONS

U.S. Patent and Trademark Office

PRACTICE AREAS

Corporate & Investment Diligence
Licensing & Transactions
Patent Opinions
Patent Prosecution
Strategic Counseling
Trade Secrets
Trademarks

TECHNOLOGIES

Chemistry & Materials Science
Industrial Devices
Life Sciences
Medical Devices & Diagnostics

OVERVIEW

Andy utilizes his background in organic chemistry to assist clients in the drafting and prosecution of patent applications.

Andy's doctoral research focused on the design and synthesis of small molecules of biological interest. Examples include allosteric effectors of hemoglobin as potential treatments for carbon monoxide poisoning, and analogs of a naturally occurring toxin that could be used as tools to study a rare liver disease. In addition to being a trained synthetic organic chemist, Andy's work in graduate school involved close collaborations with researchers in chemical biology and medicine.

Andy is a co-inventor on a patent arising from his work in graduate school and has had research published in *Tetrahedron Letters*.

EXPERIENCE

Honors:

- Penn Chemistry Award for Outstanding Teaching
- Award for Distinguished Service to the University of Pennsylvania Department of Chemistry

Affiliations:

- Member, American Chemical Society