

WILSON SONSINI

Lisa Nip

PATENT AGENT

Patents and
Innovations
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FOCUS AREAS

Biotech
Life Sciences
Patents and Innovations

EXPERIENCE

Dr. Lisa Nip is a patent agent in the Boston office of Wilson Sonsini Goodrich & Rosati, where she is a member of the patents and innovations practice. Her background includes molecular biology, genetics, protein engineering, biochemistry, and gene editing technologies. Lisa applies her experience to patent prosecution, freedom-to-operate, and due diligence matters for clients in the life sciences, pharmaceutical, biotechnology, diagnostics, and medical devices industries.

Prior to joining the firm, Lisa was a scientist working in the immuno-oncology and agricultural biosciences. She completed her doctorate degree at the Massachusetts Institute of Technology, where her work focused on engineering gene-editing systems.

CREDENTIALS

Education

- Ph.D., Media Arts and Sciences (Synthetic Biology), Massachusetts Institute of Technology
- M.S., Media Arts and Sciences (Synthetic Biology), Massachusetts Institute of Technology
- M.A., Biotechnology, Boston University
- B.A., Biochemistry and Molecular Biology, Boston University

Admissions

- U.S. Patent and Trademark Office

TECHNICAL FLUENCY

Biological Sciences and Biotechnology

- Biochemical assays
- Biochemistry
- Bioconjugation
- Biologics
- Cell biology
- Cell culture products
- Cell therapy
- Cellular biology
- Cellular immunology
- Epigenetics
- Genetics
- Genomics
- Microbiology
- MicroRNA (miRNA) research
- Molecular biology
- Molecular genetics

- PCR
- Stem cell biology

Therapeutics and Drug Discovery

- Antimicrobial agents
- CRISPR
- Gene editing
- Gene therapy
- Peptide therapeutics
- RNA interference (RNAi)