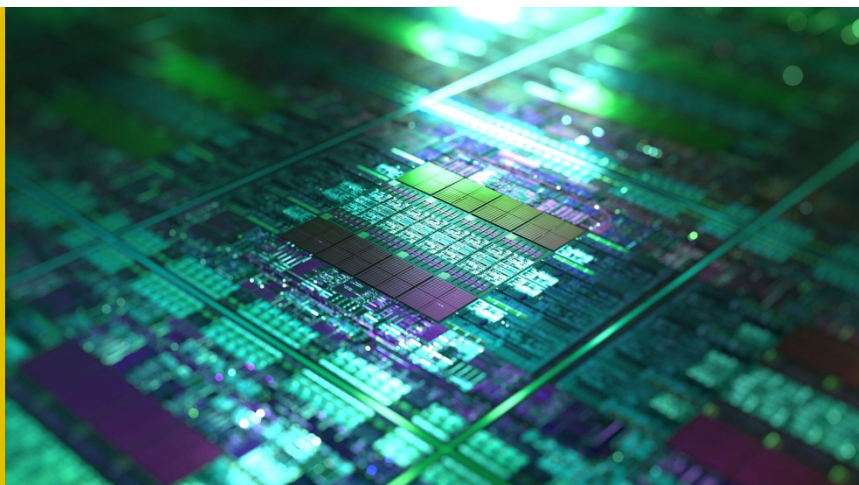




Semiconductors



At a Glance

Leading Industry Innovators

Munck Wilson Mandala has renowned international experience in semiconductor and integrated circuits.

Decades of Technology Experience

Munck Wilson Mandala attorneys understand the complex and ever-evolving semiconductor industry. We create a myriad of legal resources for distinguished organizations as well as start-ups.

Overview

The backbone of Munck Wilson Mandala is technology. Our teams' in-depth knowledge of the semi-conductor industry allows us to help clients expertly navigate the various legal challenges and demands of this ever-evolving industry.

Our tech-savvy attorneys have decades of worldwide experience in the semiconductor industry. Munck Wilson Mandala's impressive technology portfolio of services and the reputable clients we serve in the industry make our team suited to handle all matters in the semiconductor field.

We manage everything from financing, manufacturing, programming, intellectual property, and more for growing U.S. start-ups to global organizations. As this field continues to evolve, our dedicated attorneys remain abreast on changing innovations to better service our clients. We have in-depth knowledge of every facet of the field that elevates our partners in the industry.

Our knowledge and experience include:

- Antenna Structures/Elements
- Audio & Video Signal Processing
- Cellular Communication Networks
- Chemical Deposition
- Computer Network Security Protocols and Topologies
- Data Compression, Translation, & Storage
- Data Stream Encoding in Physical Interfaces
- Device Physics & Operation in Semiconductors

- Digital & Analog Integrated Circuit Design
- Electronic Circuit Design
- Encryption Processing & Secure Communication Protocols
- Fingerprint Sensors within Integrated Circuits
- Flash Memory
- Materials Physics & Technology for Semiconductors
- Microcontroller Systems
- Nanotechnology & Nanotube Structures, Formations
- Packaging, Including Flip-Chip/BGA, QFN, Multi-Chip & JDEC Standard
- Power Systems & Power Optimization
- Quality Control & Measurement of Sensors
- Semiconductor & Wafer Fabrication & Quality Control
- Semiconductor Layout, Design, & Fabrication
- Wafer Processing, Including Cleaning & Testing

We are not, by any stretch of imagination, simply a patent firm, we provide all the services that tech companies need.” Bill Munck

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