Inventor & Technologist

My patents are a reflection of thoughtful problem-solving—distilling complexity into clarity and advancing technology in ways that feel natural and impactful. They represent a commitment to meaningful innovation, where every detail serves to elevate the whole.

Approved Patents

Blended Operator And Autonomous Control In An Autonomous Vehicle	US-11914366-B2
Automatic Disengagement Of An Autonomous Driving Mode	US-11548535-B2
Automatically Adjusting Ergonomic Features Of A Vehicle Seat	US-11840160-B1
Anticipatory Vehicle Headlight Actuation	US-11753024-B1
Automated Occupant Protection In Stationary Vehicles	US-11710394-B1
Detecting Operator Contact With A Steering Wheel	US-20220402499-A1
Modifying Vehicle Display Parameters Using Operator Gaze	US-20240019929-A1



Overview

Selected Project Highlights

- OS-Scale UI Design
- Fundamental Technology
- Advanced UI & Software Architecture
- Audio Design & Choreography
- Brand & Marketing