

## Left Coast Engineering

a dba of Park-Tours, Inc.  
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<http://Left.Coast.Engineering>



# LEFT COAST ENGINEERING®

*You Think It. We Build It.™*

### CAPABILITIES:

- Custom Product Design
- Audio
- Digital Design
- Firmware/Software
- Fluidics
- Battery Utilization
- Machine Learning
- PCB Design
- RF/Wireless
- Sensors
- Power Electronics
- Rapid Prototyping



## Left Coast Engineering - Patent Experts Ready to Create, Review or Defend

Patented inventions and intellectual property are strategic assets in today's business climate. We should know; when we formed our company in 1999, we formed an intellectual property strategy that allow us to create a portfolio and sell our assets to two different buyers, creating a return better than any other investment we've ever made.

At Left Coast Engineering (LCE), we value that investment and put our invention assets and strategies to work for our customers—helping them mitigate risk and attain competitive advantage in their IP portfolios.

LCE has extensive experience in patent development, involved directly in the creation of more than 25 issued patents, starting in the 1990s. We understand the process and importance of soundly documenting your idea professionally and have ample experience to get you through the process.

In addition, LCE can be your expert witness. Our experience with electronics, batteries, wireless design and more allows us to present the technical engineering facts when an item or process is being questioned.

**PATENTS:** LCE's founder is an inventor on 25+ issued patents.

Reach out to us to talk about your specific situation:

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### Intellectual Property Procurement

- Patent strategies
- Application writing
- Office action advisement
- Freedom to operate analysis

### Intellectual Property Defense

- Technical analysis
- Patent review and offered opinion
- Depositions and Declarations
- Expert witness

## Left Coast Engineering Patents

- 11,813,472** Systems for Sensing Proper Emitter Array Placement Systems for Sensing Proper Emitter Array Placement
- 11,794,028** Transcranial Electromagnetic Treatment Transcranial Electromagnetic Treatment
- 11,759,650** Immunoregulation, brain detoxification, and cognitive protection by electromagnetic treatment
- 11,752,356** Systems for controlling power to differently loaded antenna arrays
- 11,044,753** Method for collision avoidance in transfer of network
- 10,945,289** System for collision avoidance in transfer of network
- 10,241,054** Reaction chambers for use in systems for rapid analysis of biological samples
- 10,094,783** Prevention of cross-contamination in systems for rapid analysis of biological samples
- 9,701,995** Test cartridge for use in rapid analysis of biological samples
- 9,701,994** System for rapid analysis of biological samples
- 9,023,640** Device for rapid detection of infectious agents
- 8,223,073** Apparatus and method for a directional finder
- 7,564,357** Wireless tracking system and method with optical tag removal detection
- 7,486,648** Wireless extension of local area networks
- 7,443,297** Wireless tracking system and method with optical tag removal detection
- 7,336,182** Wireless tracking system and method with optical tag removal detection
- 6,813,608** System and method for enhancing user experience in a wide-area facility having a distributed, bounded environment
- 6,658,267** Interoperable AM/FM headset wireless telephone device
- 6,473,630** Method and apparatus for powering a wireless headset used with a personal electronic device
- 6,411,062** Quick release battery and clip for portable device and method of implementing same
- 6,370,401** Storage case and method for a wireless headset with a microphone suspended between earpieces of the headset.
- 6,157,173** Circuit and method for sharing current between a portable device and a battery charger
- 6,046,574** Battery dropout correction for battery monitoring in mobile unit
- 5,703,470** Battery charger with power dissipation control
- 5,613,229** Voltage and current mode power regulator
- 5,428,820** Adaptive radio receiver controller method and apparatus