

ReCor Medical

Ultrasound Denervation Therapies

Senior Catheter and Mechanical R&D Engineer

Department: R&D

Reporting to: Senior Manager, Catheter & Fluid Systems

Location: Palo Alto, CA

About ReCor Medical

ReCor Medical, headquartered in Palo Alto, CA, is an innovative medical technology company focused on transforming the management of hypertension, the leading cardiovascular risk factor in the world. ReCor has pioneered the innovative, minimally invasive use of ultrasound in renal denervation to lower blood pressure in patients with hypertension. The company is focused on investing in high quality product development efforts, as well as rigorous clinical studies to create a strong foundation for future clinical adoption.

ReCor Medical is a wholly-owned subsidiary of Otsuka Medical Devices Co., Ltd. Otsuka Medical Devices focuses on the global development and commercialization of endovascular therapies that provide new therapeutic options in areas where patient needs cannot be met through pharmaceutical treatment. Otsuka Medical Devices Co., Ltd. is a subsidiary of Otsuka Holdings Co., Ltd., a leading global healthcare group listed on the Tokyo Stock Exchange (JP 4578). With operations in pharmaceuticals, nutraceuticals, medical devices and other health-related businesses, the group generated worldwide sales of approximately US\$13 billion in the fiscal year ending December 2021 and has a market capitalization of approximately US\$19 billion.

<http://www.oms.otsuka.com/en/> <http://www.otsuka.com/en/>

Position Summary

A R&D Engineer works closely with experts and other team members to implement and evaluate engineering solutions. He or she will typically support the research, design and development of a subsystem, process, or other technical solution in accordance with Quality System and customer requirements. He or she will contribute to advancing ReCor's core technologies. He or she will work with other cross-functional team members to achieve business objectives.

Responsibilities and Duties

- Supports commercialization efforts of products in the development pipeline, including manufacturing transfer (via brainstorming, project management, DHF creation/maintenance, prototyping, data analysis, test method development/validation, writing protocols/reports, writing work instructions, vendor management, training technicians/engineers, risk management, etc.).
- Leads or supports troubleshooting and product/process improvement activities of catheters and fluid delivery systems.
- Designs and develops manufacturing processes, tooling, and fixtures.
- Supports design and process qualifications/validations and FMEA.

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- Leads or supports project management activities using effective scheduling and program management tools.
- Actively supports risk management, design verifications/validations and failure analyses.
- Supports other activities related to the ReCor quality management system including, but not limited to, design control, complaint handling, post-market surveillance, corrective and preventative action, training, troubleshooting, and audits.
- Supports the development of intellectual property.
- Supports regulatory submissions by collaborating with Quality and Regulatory Affairs.

Requirements

- A minimum of 5 years' experience in medical device industry.
- Proficient in data and statistical analyses.
- Good communication skills and excellent team player.
- Catheter design and manufacturing experience for commercial devices highly preferred.
- Expertise using CAD as a design tool, including creating models, assemblies, and detailed drawings is required; SolidWorks is a plus.

Salary Range: \$135K - \$200K (Commensurate with experience, skills, education and training)

COVID-19 vaccination requirements

At ReCor Medical, we care, we collaborate, we challenge, and we create. Pursuant to these core values, we are focused on the health and safety of our employees, as well as the teamwork essential for innovation of our pioneering technology. **COVID-19 vaccines will be required for all ReCor US office employees effective June 10, 2021, as well as all new US office employees joining our company.** Fully vaccinated persons are those who are ≥ 14 days post-completion of the primary series of an FDA-authorized COVID-19 vaccine. **This is a full-time office position.**

Equal Employment Opportunity

At ReCor Medical, we value bringing together individuals from diverse backgrounds to develop new and innovative solutions for patients. As an equal opportunity employer we do not discriminate on the basis of race, color, religion, national origin, age, sex (including pregnancy), physical or mental disability, medical condition, genetic information gender identity or expression, sexual orientation, marital status, protected veteran status, or any other legally protected characteristic.

E-mail resume to HR: Careers@recormedical.com