

CASE STUDIES

OVERVIEW

VSI Parylene is constantly at the forefront of medical device innovation and enablement. We work with companies throughout the U.S. to provide parylene conformal coating to medical devices, but also with global companies as well. VSI deployed our synchronized development process in its work with a cutting edge company in Israel in its development of an implantable medical device designed to help millions of people with a common sleeping problem. These medical device breakthroughs often require parylene for its biocompatibility and biostability, as well as its moisture barrier properties offered through the thin-film application of parylene. Our approach has helped keep product development on track without delaying any customer timelines for qualification studies.

