FOR IMMEDIATE RELEASE:

FDA-Cleared CATS Tonometer Reusable Prism™ Improves IOP Measurement Accuracy For At-Risk Patients by 94 Percent Based on Clinical Studies.

TUCSON, Arizona, Oct. 27, 2018 – The recently FDA-cleared CATS Tonometer Reusable Prism™ has been shown to significantly improve intraocular pressure (IOP) measurement accuracy for at risk patients by 94 percent based on rigorous and consistently repeatable clinical tests as compared with the Goldmann Applanation Tonometer (GAT) IOP prism.

The accurate measurement of IOP is critical to the diagnosis and treatment of ocular disease such as glaucoma which affects more than 3 million Americans. The CATS prism IOP measurement advancement is the first since the introduction of the Goldmann tonometer in 1957. Unlike Goldmann, the CATS Tonometer Prism™ corrects for variables like central corneal thickness (CCT), corneal hysteresis, tear film and corneal curvature in IOP measurement results. The advanced technology also incorporates a mire centration indicator and improved ergonomics for the patient’s and the clinician’s ease of use.

“For decades GAT IOP measurement errors have been well known to the clinician community,” said CATS Tonometer LLC President and CEO Sean McCafferty, M.D., FACS. “We believe the CATS prism will rapidly become the new industry standard and greatly improve the recognition and treatment of ocular disease.”

The CATS Tonometer Prism™ is adoptable by simply replacing the GAT with the CATS prism. The CATS reusable prism will be priced competitively and available spring of 2019, followed by the CATS disposable prism in spring of 2020.

ABOUT CATS TONOMETER™ LLC

CATS Tonometer LLC is a privately held company located in Tucson, Ariz., specializing in engineering optical and ophthalmic innovations to drive better ocular disease treatment. The CATS Tonometer Prism™ is the company’s flagship product. Based on clinical studies, the CATS prism improves IOP measurement accuracy for at-risk patients by 94 percent using a concave-convex surface. It captures critical central corneal thickness (CCT), corneal hysteresis, tear film and corneal curvature data to provide more accurate IOP measurements. This IOP measurement innovation promises to improve the diagnosis and treatment of all ocular diseases. For more information, please visit www.catsiop.com.