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[Avinger \(NASDAQ:AVGR\)](#) has filed for 510(k) clearance of its Pantheris small-vessel “lumivascular” atherectomy device for treatment of peripheral artery disease (PAD).

The Pantheris small vessel (SV) device extends the company’s line of Pantheris catheters, the first and only image-guided atherectomy devices for the treatment of PAD, which is estimated to affect over 12 million people in the U.S. and over 200 million worldwide. Designed with a lower profile and longer length, Pantheris SV is intended to expand the number of addressable procedures for Pantheris by allowing physicians to target lesions in smaller-diameter vessels and more distal regions of the vasculature.

*[Get the full story on our sister site, Medical Design & Outsourcing.](#)*

The post [Avinger asks for FDA approval of small-vessel PAD device](#) appeared first on [MassDevice](#).