

Thrombectomy Device

Abstract

The invention relates to a thrombectomy device having an essentially cylindrical stent structure (1) comprising a plurality of meshes (3, 4) as well as two connectors (5, 5') arranged at various meshes (3) at the proximal end of the stent structure (1), and a guidewire (2) provided with a coupling element (11) to which the connectors (5, 5') are attached, as well as a slot (7) extending in a helical or coiled fashion over the generated surface (8) of the stent structure (1), and a retaining clip (9) spanning the slot (7) at the proximal end.

10 Fig. 1
