

Title (en)

SCREWDRIVER BLADE CONSTRUCTION FOR A SURGICAL SCREW

Title (de)

AUFBAU DER SCHRAUBEN DREHERKLINGE FÜR EINE CHIRURGISCHE SCHRAUBE

Title (fr)

LAME DE TOURNEVIS POUR VIS A USAGE CHIRURGICAL

Publication

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Application

EP 98922027 A 19980410

Priority

- US 9807308 W 19980410
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Abstract (en)

[origin: WO9846397A1] A screwdriver blade construction has a tip (20). The tip (20) has a vertical wall (42-45) that is parallel to the blade's longitudinal axis and consequently parallel to the face of a screw groove. The opposite wall (32-35) of the tip (20) is tapered or angled to the vertical wall (42-45) to create a taper. When one inserts the tip (20) into a surgical screw, the tip (20) and screw groove create an interference fit. The vertical face is the driving face, and it lies flat against the face of the screw groove that is driven. This prevents cam-out of the tip (20) from the screw.

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