

Title (en)  
SECURE GUIDE DEVICE

Title (de)  
SICHER FÜHRUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE GUIDAGE SECURISE

Publication  
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Application  
**EP 15801480 A 20151109**

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Abstract (en)  
[origin: WO2016075401A1] The invention relates to a secure guide device enabling the placement and guidance of a bone fixation screw (4) during a surgical procedure. According to the present invention, said device comprises a guide pin (2) having an elastically deformable bifid free end (20) made up of two blades (21, 22) having a first "closed" configuration achieved, for example, by manual compression so as to position said blades (21, 22) in alignment with the longitudinal axis of said guide pin (2) to enable the latter to be inserted in a guide tube (3) and placed on the surgical site, and a second "open" configuration so as to position said blades (21, 22) in two opposite directions in a direction opposite and substantially perpendicular to that of the longitudinal axis of said guide pin (2) when the latter are outside the guide tube (3) to provide a bone support during placement of the fixation screw (4).

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