

Title (en)
BONE PLATE

Title (de)
KNOCHENPLATTE

Title (fr)
PLAQUE OSTÉOLOGIQUE

Publication
EP 2709545 A1 20140326 (DE)

Application
EP 12722713 A 20120516

Priority
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Abstract (en)
[origin: WO2012156453A1] The application relates to a bone plate with a through-hole (14) that extends from an upper face (15) of the bone plate to a bone-side lower face (16) thereof. A lip (17) is formed in the through-hole (14), protrudes from the interior surface (18) of the through-hole (14) and extends in the circumferential direction of the through-hole (14). The lip (17) has a plurality of circumferential portions in which the lip surface (19) directed towards the upper face (15) of the bone plate is designed as an inclined surface (21, 22) that slopes in the circumferential direction, wherein the lip surface (19) has a front inclination face (21) and a rear inclination face (22), and wherein the front inclination face (21) and the rear inclination face (22) have an opposite inclination in the circumferential direction. The bone plate has the advantage that a bone screw (31) can easily cut into the lip.

IPC 8 full level
A61B 17/80 (2006.01)

CPC (source: EP US)
A61B 17/80 (2013.01 - EP US); **A61B 17/8057** (2013.01 - EP US); **A61B 17/8605** (2013.01 - EP US)

Citation (search report)
See references of WO 2012156453A1

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