

Title (en)
BATTERY TERMINAL

Title (de)
BATTERIEKLEMME

Title (fr)
BORNE DE BATTERIE

Publication
EP 3058620 A1 20160824 (DE)

Application
EP 14793796 A 20141010

Priority
• DE 202013104621 U 20131014
• EP 2014071741 W 20141010

Abstract (en)
[origin: WO2015055525A1] What is described is: a battery terminal (10) comprising a pole contact element (12), which is designed to surround a pole of a rechargeable battery on a mounting plane; a first limb (18) and a second limb (20), which are each connected to the pole contact element (12), it being possible for the spacing between said limbs to be reduced in order to fasten the pole contact element (12) on the pole by means of the application of force; and a tensioning arrangement, which couples the two limbs (18, 20) to one another, said tensioning arrangement having a tensioning screw (50), which can be actuated so as to apply force to the two limbs (18, 20) and which is oriented along a tensioning direction which is titled with respect to the mounting plane. In this case, the tensioning arrangement comprises a first clamping piece (30) which can be positioned on the first limb (18) and a second clamping piece (40) which can be positioned on the second limb (20), wherein the tensioning screw (50) is passed through a first screw receptacle formed in the first clamping piece (30) and a second screw receptacle formed in the second clamping piece (40), said first and second screw receptacles being oriented towards one another along the tensioning direction.

IPC 8 full level
H01R 11/28 (2006.01); **H01M 50/567** (2021.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2015055525A1

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