

Title (en)
Belay device

Title (de)
Sicherungsvorrichtung

Title (fr)
Dispositif de délai

Publication
EP 2883574 B1 20240327 (EN)

Application
EP 14197458 A 20141211

Priority
GB 201322007 A 20131212

Abstract (en)
[origin: EP2883574A2] A belay device operable for guide mode belaying is disclosed. The belay device comprises a body (10) that includes a rope slot (22) through which a bight of rope (50) can pass, a guide-mode anchor (12), and a release formation (30), in which the guide-mode anchor is pivotally connected to the body, the device being operative to cause frictional locking of a working length (56) of the rope in a condition of loading on the rope corresponding to that which occurs in the event of a fall of a belayed climber. When the rope is locked, the body (10) pivots with respect to the guide-mode anchor (12) to increase mechanical advantage of the release formation (30) with respect to load applied by the working length (56) of the rope on the body (10).

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