

Title (en)

Blocking device with cam for belaying a fixed rope

Title (de)

Blockiervorrichtung mit Nocke zur Absicherung an einem festen Seil

Title (fr)

Dispositif bloqueur à came pour l'assurage sur corde fixe

Publication

EP 2191870 B1 20110803 (FR)

Application

EP 09354045 A 20091028

Priority

FR 0806664 A 20081127

Abstract (en)

[origin: EP2191870A1] The device (10) has a connecting part arranged between a pivot (16) of an actuating lever (14) and a device body (12) to move the lever between an inactive position and an active position. A double lock secures the pivot in a pair of recesses when the lever in the active position or allows the pivot to escape from the recesses, when the lever is moved to the inactive position. The double lock has a pair of locks to secure two opposite ends of the pivot in the recesses, where one of the locks is associated with an unlocking tab to unlock the other lock.

IPC 8 full level

A62B 1/14 (2006.01)

CPC (source: EP US)

A62B 1/14 (2013.01 - EP US)

Cited by

EP2754465A1; EP3659675A3; FR3088828A1; FR3000899A1; EP3064253A1; FR3033252A1; EP3162410A1; US9482251B2; WO2013053685A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2191870 A1 20100602; EP 2191870 B1 20110803; AT E518566 T1 20110815; CN 101745190 A 20100623; CN 101745190 B 20131211; ES 2370969 T3 20111226; FR 2938771 A1 20100528; FR 2938771 B1 20101231; US 2010126802 A1 20100527; US 8225905 B2 20120724

DOCDB simple family (application)

EP 09354045 A 20091028; AT 09354045 T 20091028; CN 200910224948 A 20091126; ES 09354045 T 20091028; FR 0806664 A 20081127; US 59111609 A 20091109