

Title (en)

MOVABLE FALL PREVENTION DEVICE FOR A BELAY SUPPORT

Title (de)

BEWEGLICHES ABSTURZSICHERUNGSGERÄT FÜR RETTUNGSSEIL

Title (fr)

ANTICHUTE MOBILE POUR SUPPORT D'ASSURAGE

Publication

EP 1359980 B1 20070905 (FR)

Application

EP 02701345 A 20020130

Priority

- FR 0200353 W 20020130
- FR 0101997 A 20010214

Abstract (en)

[origin: US7080716B2] A movable fall-preventing device (1) for a belay support (6) includes an axis-retaining groove which retains the belay support (6) by means of a lever (16) that pivots between an open position and a closed position. One end of the lever comprises a locking cam and the other end is provided with a hole intended to receive a snap hook (5). An end stop system limits the pivoting movement of the lever (16) in an intermediary position when switching from the closed position to the open position. The end stop system comprises a retractable, movable stop (50).

IPC 8 full level

A62B 1/14 (2006.01)

CPC (source: EP US)

A62B 1/14 (2013.01 - EP US); **A62B 35/005** (2013.01 - EP US)

Cited by

EP4360716A1; FR3141350A1; EP3626311A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

US 2004129494 A1 20040708; US 7080716 B2 20060725; AT E372151 T1 20070915; CA 2438256 A1 20020822; DE 60222239 D1 20071018; DE 60222239 T2 20080529; EP 1359980 A1 20031112; EP 1359980 B1 20070905; ES 2292715 T3 20080316; FR 2820641 A1 20020816; FR 2820641 B1 20030404; PT 1359980 E 20071130; WO 02064215 A1 20020822

DOCDB simple family (application)

US 46809304 A 20040202; AT 02701345 T 20020130; CA 2438256 A 20020130; DE 60222239 T 20020130; EP 02701345 A 20020130; ES 02701345 T 20020130; FR 0101997 A 20010214; FR 0200353 W 20020130; PT 02701345 T 20020130