

Title (en)
ARRESTING DEVICE FOR A CLIMBING SAFETY SYSTEM

Title (de)
FANGEINRICHTUNG FÜR EIN STEIGSCHUTZSYSTEM

Title (fr)
DISPOSITIF D'ARRET POUR SYSTEME DE PROTECTION DANS DES ACTIVITES GRIMPANTES

Publication
EP 0807200 A1 19971119 (DE)

Application
EP 96903967 A 19960202

Priority
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• EP 9600440 W 19960202

Abstract (en)
[origin: WO9623951A1] The proposed arresting device comprises: a sliding block (1) which can be guided in the guide track; a latch (6) which is mounted in the sliding block (1) so as to be capable of rotating (7) and, in the event of a fall, runs against stop catches in the guide track; and a securing device for securing the catch belt to the latch (6). The securing device is provided with a damping element (12) which lessens the jolt of arrest. The damping element (12) sits on a peg-like extension (11) of the latch (6). A transverse element (14) is mounted between the damping element (12) and the sliding block (1) on the peg-like extension (11) and the catch belt can be fastened to it. The transverse element (14) is part of a shackle ring (15), the two side ends of the transverse element (14) being designed as journals on which the lugs of the shackle hoop (17) sit.

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E06C 7/18

IPC 8 full level
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