

Title (en)

Safety device for cableways with automatic coupling.

Title (de)

Sicherheitsvorrichtung für Seilumlaufbahnen mit automatischer Ankupplung.

Title (fr)

Dispositif de sécurité pour téléphériques avec accouplement automatique.

Publication

EP 0420328 B1 19940420 (DE)

Application

EP 90202499 A 19900921

Priority

IT 485589 A 19890928

Abstract (en)

[origin: EP0420328A1] Safety device for cableways with automatic coupling of the transport means to the traction/bearing cable (13), each transport means having a suspension (11) which is provided at its upper end with a clamp (12) which can be coupled and uncoupled in a known manner into and out of the valley and mountain stations (1) of the users as soon as the clamp body (12) runs onto a fixed support guide in the station (1). According to the invention, the safety device comprises two rails (18, 19) spaced apart from one another and arranged essentially below the traction/bearing cable (13). The rails (18, 19) are attached to the body of the cableway. The distance between the two rails (18, 19) is dimensioned in such a way that it is possible for the suspensions (11) to run between the two rails and at the same time for the clamp body (12) to extend transversely above the two rails (18, 19). <IMAGE>

IPC 1-7

B61B 12/06

IPC 8 full level

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CPC (source: EP)

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