

Title (en)

Checking the clamping pressure of a detachable grip of a ropeway

Title (de)

Kontrolle der Klemmwirkung einer Kuppelklemme einer Seilbahn

Title (fr)

Contrôle de serrage d'une pince débrayable d'un téléporteur

Publication

EP 0582528 B1 19970122 (FR)

Application

EP 93420325 A 19930727

Priority

FR 9209821 A 19920805

Abstract (en)

[origin: EP0582528A1] A chair lift or a cable car having detachable grips (11) is equipped with a device for measuring the clamping force on the cable (10) by the jaws of the grip under the action of a closing spring. The closing control ramp, which actuates the control lever of the grip, comprises a measuring portion (30) carried by load cells (31). By measuring the force or action exerted on this portion at the moment of clamping of the grip, a weighted measurement of the clamping force is obtained. <IMAGE>

IPC 1-7

B61B 12/12; **B61B 12/06**

IPC 8 full level

B61B 12/06 (2006.01); **B61B 12/12** (2006.01)

CPC (source: EP)

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Cited by

EP1361133A1; ITTO20130559A1; EP0842837A1; WO2014125423A1

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