

Title (en)

Garage for the vehicles of an aerial tramway with endless loop

Title (de)

Garage für die Fahrzeuge einer Umlaufseilbahn

Title (fr)

Garage pour les véhicules d'un téléphérique

Publication

EP 0711696 B1 19990811 (DE)

Application

EP 95810662 A 19951026

Priority

CH 332994 A 19941108

Abstract (en)

[origin: EP0711696A1] The garage (1) is for the vehicles (5) of a cable railway which slowly circulate around the platform of a station rail (2), having been uncoupled from the conveyor cable (9). It has several parallel parking rails (3) arranged in a rectangle, with a feeder rail (4) between the station rail and the parking rails. Exit points and entry points are arranged between the station rail and feeder rails. Points (7) are arranged between each parking rail and the rails feeding in and out, and conveyor devices bring the vehicles from these station rail via the feeder rail to the parking rails and back again. Between the feeder rail (41) feeding the station rail and the feeder rail (42) removing vehicles from it, a crossing (6) is provided controlled with two points pieces (6).

IPC 1-7

B61B 12/02

IPC 8 full level

B61B 9/00 (2006.01); **B61B 12/00** (2006.01); **B61B 12/02** (2006.01)

CPC (source: EP US)

B61B 12/022 (2013.01 - EP US)

Cited by

EP4375158A1; ITM120090035A1; EP1088731A1; FR2799174A1; WO2010082125A1

Designated contracting state (EPC)

AT CH DE ES FR IT LI

DOCDB simple family (publication)

EP 0711696 A1 19960515; EP 0711696 B1 19990811; AT E183156 T1 19990815; CA 2162322 A1 19960509; DE 59506579 D1 19990916; JP H08207749 A 19960813; US 5570637 A 19961105

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EP 95810662 A 19951026; AT 95810662 T 19951026; CA 2162322 A 19951107; DE 59506579 T 19951026; JP 29018495 A 19951108; US 54447595 A 19951018