

Title (en)

Cabin and funicular assembly, the cabin being provided with a door on both longitudinal sides

Title (de)

Seilbahnkabine und Seilbahnanlage wobei die Kabine auf jeder Längsseite mit einer Tür versehen ist

Title (fr)

Cabine et installation de téléphérique, la cabine comportant une porte sur chaque face longitudinale

Publication

EP 2199172 A3 20110622 (DE)

Application

EP 09450123 A 20090702

Priority

AT 19762008 A 20081218

Abstract (en)

[origin: EP2199172A2] The cabin (3) has doors (31, 32) formed at longitudinal side walls of the cabin. A carrying and/or conveying cable (1) is guided to ends of a cable car system using a deflexion roller (2). The carrying and/or conveying cable is coupled with the cabin. The cabin is decoupled from the carrying and/or conveying cable in stations. The cabin moves through the stations along a set of guide rails (4). A pair of junction plates is provided in the stations along a trajectory of the cabin. Another set of guide rails is provided at the junction plates. An independent claim is also included for a cable car system including a perron.

IPC 8 full level

B61B 1/02 (2006.01); **B61B 12/00** (2006.01); **B61B 12/02** (2006.01)

CPC (source: EP)

B61B 1/02 (2013.01); **B61B 12/002** (2013.01); **B61B 12/024** (2013.01)

Citation (search report)

- [XYI] JP H03132465 A 19910605 - ANZEN SAKUDO KK
- [X] DE 4241677 A1 19940616 - HAUSCHILD HARALD [DE]
- [Y] FR 2731196 A1 19960906 - CREISSELS DENIS [FR]
- [A] JP H0316870 A 19910124 - NIPPON CABLE KK
- [A] FR 2774963 A1 19990820 - POMAGALSKI SA [FR]
- [A] FR 2899191 A1 20071005 - DENIS CREISSELS CONSULTANT SAR [FR], et al

Cited by

CN102275738A; CN103847747A; JP2017519679A; EP2848489A1; JP2015057339A; AU2014210672B2; EP3293069A1; RU2653653C1; US10435037B2; US9873439B2; WO2015184478A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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