

Title (en)

Modular vehicle for cable-railway.

Title (de)

Kabine aus einheitlichen Elementen für eine Seilbahn.

Title (fr)

Véhicule modulaire pour installation de transport à câble aérien.

Publication

EP 0010471 A1 19800430 (FR)

Application

EP 79400696 A 19791001

Priority

- FR 7829206 A 19781012
- FR 8221853 A 19821224

Abstract (en)

1. Modular vehicle (10) for cable-railway (30) constituted by a plurality of cabins or modules (2-20) successively coupled together, characterized in that the coupling means (36) between the modules are so devised that vertical relative movements between said modules are authorized while they are maintained parallel, that each module has a suspension bar (22) coupled to cable (30) and that the coupling points (28) onto said cable of the successive suspension bars are so staggered along the cable (30) that the modules come substantially into contact on the track sections of greatest slope.

Abstract (fr)

L'invention est relative à une cabine modulaire. La cabine (10) est constituée de modules (12 - 20) indépendants juxtaposés, chacun fixé par une suspente (22) au câble aérien (26, 30) et équipé d'une porte (48) individuelle d'accès. La cabine peut être utilisée dans une installation du type téléphérique ou télécabine.

IPC 1-7

B61B 7/00; B61B 12/00

IPC 8 full level

B61B 12/00 (2006.01)

CPC (source: EP)

B61B 12/002 (2013.01)

Citation (search report)

- US 1824291 A 19310922 - MAX MULLER
- US 2617499 A 19521111 - JENKINS GERALD S, et al

Cited by

EP0184476A1; EP0445612A1; EP0195370A3; FR2538333A1

Designated contracting state (EPC)

AT CH DE IT

DOCDB simple family (publication)

FR 2538333 A1 19840629; FR 2538333 B1 19870116; EP 0010471 A1 19800430; EP 0010471 B1 19840314

DOCDB simple family (application)

FR 8221853 A 19821224; EP 79400696 A 19791001