

Title (en)  
SHUTTLE CABLE-CAR

Publication  
**EP 0142441 A3 19850619 (FR)**

Application  
**EP 84402268 A 19841109**

Priority  
FR 8317957 A 19831110

Abstract (en)  
[origin: EP0142441A2] 1. Shuttle-type cable car system comprising a cable car for passengers consisting of a suspension means and of a cabin carried by the suspension means, this car being equipped with doors on its upstream and downstream faces, and means of setting the said car at a constant level, this system also being characterized in that a) the doors (6) of the cable car (A) are fully retractable on the upstream and downstream faces of the said car ; b) the means (D) of setting the car (A) at a constant level are located above the docking platform (B) of the stations ; c) damping means functioning as a footbridge (C) are mounted in the region of the platform, against which the face having the door of the car will come to rest ; and d) a device for protecting the car is provided at the centre of the line.

IPC 1-7  
**B61B 7/04**; **B61B 12/00**

IPC 8 full level  
**B61B 7/04** (2006.01); **B61B 12/00** (2006.01)

CPC (source: EP)  
**B61B 7/04** (2013.01); **B61B 12/00** (2013.01)

Citation (search report)  
• [A] CH 217921 A 19411115 - VON ROLL AG [CH]  
• [A] FR 2238626 A1 19750221 - AEROTRAIN [FR]  
• [A] US 2248960 A 19410715 - LLOYD COLLIS  
• [A] FR 2453060 A1 19801031 - MASHKOVSKY ARKADY  
• [A] GB 2041305 A 19800910 - NISSAN MOTOR  
• [A] CH 174505 A 19350115 - CONSTAM ERNST [CH]  
• [A] FR 2496029 A1 19820618 - POMAGALSKI SA [FR]

Cited by  
EP1034996A1; RU2481213C2

Designated contracting state (EPC)  
AT CH IT LI

DOCDB simple family (publication)  
**EP 0142441 A2 19850522**; **EP 0142441 A3 19850619**; **EP 0142441 B1 19870930**; AT E29989 T1 19871015; FR 2554774 A1 19850517; FR 2554774 B1 19860314

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