

Title (en)
Transport system with two aerial cables

Title (de)
Transportanlage mit zwei Luftseilkabeln

Title (fr)
Installation de transport à deux câbles aériens

Publication
EP 0663328 B1 19990331 (FR)

Application
EP 95410001 A 19950110

Priority
FR 9400558 A 19940113

Abstract (en)
[origin: EP0663328A1] The cable car transport installation has passive vehicles (10) drawn by a tractor cable (25,26,27). The vehicle is carried by two support cables (12,13) on pulleys (18) fitted the roof of the vehicle, on either side. The roof of the vehicle is below the plane of the two cables. The distance between the roof and the cables is sufficient to allow several tractor cables to lie between the two support cables at a slightly lower level than the plane of the support cables. The tractor cables pass round return pulleys at winder stations. Different cables allow different vehicles to be drawn at differing speeds, and vehicles to be stationary while others are moving.

IPC 1-7
B61B 7/02

IPC 8 full level
B61B 12/02 (2006.01); **B61B 7/02** (2006.01); **B61B 12/12** (2006.01); **B65G 9/00** (2006.01)

CPC (source: EP US)
B61B 7/02 (2013.01 - EP US)

Cited by
FR3013298A1; FR2823170A1; FR2957579A1; FR2969565A1; CN105292133A; EP3527457A1; FR3078046A1; WO2011114023A2;
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Designated contracting state (EPC)
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FR 2715006 A1 19950713; FR 2715006 B1 19960329; JP H07205805 A 19950808; US 5465668 A 19951114

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JP 273095 A 19950111; US 36862095 A 19950104