

Title (en)

Car for a funicular system.

Title (de)

Wagen für drahtgezogene Schienenbahn.

Title (fr)

Voiture de funiculaire.

Publication

**EP 0218498 A1 19870415 (FR)**

Application

**EP 86401939 A 19860903**

Priority

FR 8513449 A 19850909

Abstract (en)

[origin: US4693186A] A car of a funicular railway with track sections of different gradients, having a compartment suspended from a hanger arm supported by a carriage. A jack keeps the compartment horizontal, whatever the gradient.

Abstract (fr)

Voiture d'un funiculaire à tronçons de voie de pentes différentes, ayant une caisse (22) suspendue à une potence (34) portée par un chariot (18, 20). Un vérin (46) maintient la caisse horizontale, quelle que soit la pente de la voie.

IPC 1-7

**B61B 9/00; B61B 12/00**

IPC 8 full level

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

CPC (source: EP US)

**B61B 9/00** (2013.01 - EP US)

Citation (search report)

- [A] GB 2057991 A 19810408 - MITSUBISHI HEAVY IND LTD
- [A] FR 2053907 A5 19710416 - VON ROLL AG
- [A] US 3312307 A 19670404 - CAMP SHERMAN A

Cited by

EP0940313A1; CN1082913C

Designated contracting state (EPC)

AT CH DE GB IT LI SE

DOCDB simple family (publication)

**EP 0218498 A1 19870415; EP 0218498 B1 19900131;** AT E49930 T1 19900215; DE 3668590 D1 19900308; FR 2586984 A1 19870313; FR 2586984 B1 19871204; JP S62122861 A 19870604; US 4693186 A 19870915

DOCDB simple family (application)

**EP 86401939 A 19860903;** AT 86401939 T 19860903; DE 3668590 T 19860903; FR 8513449 A 19850909; JP 21136686 A 19860908; US 90322886 A 19860903