

Title (en)

Aerial cable transport installation provided with a maintenance vehicle

Title (de)

Seilschwebebahn, die mit einem Wartungsfahrzeug ausgestattet ist

Title (fr)

Installation de transport par câble aérien munie d'un véhicule de maintenance

Publication

**EP 2502799 B1 20131120 (FR)**

Application

**EP 12354016 A 20120305**

Priority

FR 1100875 A 20110323

Abstract (en)

[origin: EP2502799A1] The installation has a maintenance vehicle (1) provided with a gondola (4) mounted on a suspending rod (5) connected to an aerial cable (2) e.g. hauling cable, by a fastener (9). A gangway (6) is mounted on the suspending rod. The maintenance vehicle comprises a guiding rod (11), whose one end is fixed to the gangway and another end is connected to the cable. The gangway has a structure extending in a direction of displacement of the maintenance vehicle, where the gangway is pivotingly mounted on the suspending rod so as to form an articulated bascule.

IPC 8 full level

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

CPC (source: EP KR US)

**B61B 11/00** (2013.01 - KR); **B61B 12/00** (2013.01 - KR); **B61B 12/002** (2013.01 - EP US); **B61B 12/028** (2013.01 - EP US)

Cited by

EP4005899A1; AT522165B1; AT522165A4; CN113727903A; JP2022527811A; WO2020201254A1; WO2021239296A1; WO2018122790A1; EP3562726B1

Designated contracting state (EPC)

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**EP 2502799 A1 20120926; EP 2502799 B1 20131120;** CA 2770974 A1 20120923; CA 2770974 C 20181113; CN 102689633 A 20120926; CN 102689633 B 20160928; FR 2972986 A1 20120928; FR 2972986 B1 20130426; KR 101886436 B1 20180807; KR 20120109335 A 20121008; US 2012240812 A1 20120927; US 8578858 B2 20131112

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