

Title (en)

Operating method for a disengageable aerial ropeway

Title (de)

Betriebsverfahren für eine abkuppelbare Luftseilbahn

Title (fr)

Méthode d'exploitation pour un téléphérique débrayable

Publication

**EP 1752352 A2 20070214 (EN)**

Application

**EP 06016213 A 20060803**

Priority

- US 33524206 A 20060118
- US 70707105 P 20050809

Abstract (en)

An aerial ropeway transport system (10) includes a rope (20) extending between at least two terminals (60,90) and a plurality of trains (120,128,140,142) carried by the rope. Each of the trains may include at least one carrier which is detachably attached to the rope. The rope may be operated at a relatively high cruising speed. When a train approaches a terminal (60,90), however, the speed is reduced to a relatively low speed to facilitate simultaneous detachment and attachment of carriers.

IPC 8 full level

**B61B 7/04** (2006.01)

CPC (source: EP US)

**B61B 7/04** (2013.01 - EP US); **B61B 12/105** (2013.01 - EP US)

Cited by

WO2012104508A1; CN105818818A; US7559281B2; FR2970929A1; FR2914895A1; EP1980466A1; CN103707891A; AT515370A1; AT14929U1; AT523619A1; CN115151471A; AT523619B1; EP3299243B1; WO2021170598A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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