

Title (en)

Cable transportation system with arrangement in groups of the vehicles before boarding/alighting and control method

Title (de)

Seilgezogene Transportanlage mit Zusammenstellung der Fahrzeuge vor dem Ein-/Ausstieg und deren Steuerungsverfahren

Title (fr)

Installation de transport à câble à regroupement de véhicules avant embarquement/débarquement et procédé de contrôle

Publication

**EP 1864882 B1 20090325 (FR)**

Application

**EP 07354029 A 20070510**

Priority

FR 0605131 A 20060609

Abstract (en)

[origin: EP1864882A1] The system has a grouping section (35) equipped with a transferring unit to constitute groups of a predetermined number of vehicles (10) e.g. cab. The unit moves each group towards an intermediate section (18) for loading the group by a driving device of the section (18). A splitting section (41) collectively stores each group coming from the section (18). The splitting section is equipped with another transferring unit to selectively move the vehicles toward an acceleration section (21) for individual loading according to time-phasing by a launching device of the acceleration section. An independent claim is also included for a method for controlling a cable transportation system.

IPC 8 full level

**B61B 12/02** (2006.01)

CPC (source: EP US)

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Cited by

FR2945780A1; CN103442962A; WO2012104508A1

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1864882 A1 20071212; EP 1864882 B1 20090325**; AT E426533 T1 20090415; CA 2589082 A1 20071209; DE 602007000748 D1 20090507; FR 2902064 A1 20071214; FR 2902064 B1 20080718; US 2007284219 A1 20071213; US 7806055 B2 20101005

DOCDB simple family (application)

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