

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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AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 07354029 A 20070510; AT 07354029 T 20070510; CA 2589082 A 20070518; DE 602007000748 T 20070510; FR 0605131 A 20060609; US 79860007 A 20070515