

Title (en)

SPACER DEVICE FOR A CABLE TRANSPORTATION SYSTEM, AND CABLE TRANSPORTATION SYSTEM FEATURING SUCH A DEVICE

Title (de)

ABSTANDSVORRICHTUNG FÜR EIN KABELTRANSPORTSYSTEM UND SOLCH EINE VORRICHTUNG ENTHALTENDES
KABELTRANSPORTSYSTEM

Title (fr)

DISPOSITIF D'ESPACEMENT POUR UN SYSTÈME DE TRANSPORT PAR CÂBLE, ET SYSTÈME DE TRANSPORT PAR CÂBLE COMPRENANT
UN TEL DISPOSITIF

Publication

EP 2205471 B1 20140402 (EN)

Application

EP 08804843 A 20080926

Priority

- EP 2008062980 W 20080926
- IT MI20071873 A 20070928

Abstract (en)

[origin: WO2009040433A1] A spacer device (4; 39), for a cable transportation system (1; 35) having at least one supporting cable (2; 36) and a pull cable (3; 37), has a frame (6; 41); couplings (7, 8; 44) connected to the frame (6; 41) and fixed to the supporting cable (2; 36); a first guide roller (9; 45) which supported in rotary manner by the frame (6; 41), is located beneath the pull cable (3; 37), and has a first groove (23; 57) engaged by the pull cable (3; 37); and a second guide roller (10; 46) which is located on top of the pull cable (3; 37), has a second groove (25; 59) engaged by the pull cable (3; 37), and is supported elastically by the frame (6; 41), so as to be pressed onto the pull cable (3; 37) and the first guide roller (9; 45).

IPC 8 full level

B61B 12/02 (2006.01)

CPC (source: EP)

B61B 12/02 (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009040433 A1 20090402; EP 2205471 A1 20100714; EP 2205471 B1 20140402; IT MI20071873 A1 20090329

DOCDB simple family (application)

EP 2008062980 W 20080926; EP 08804843 A 20080926; IT MI20071873 A 20070928