

Title (en)  
METHOD FOR OPERATING A CABLE CAR SYSTEM AND CABLE CAR SYSTEM FOR CARRYING OUT THIS OPERATING METHOD

Title (de)  
VERFAHREN ZUM BETRIEB EINER SEILBAHNANLAGE UND SEILBAHNANLAGE ZUR DURCHFÜHRUNG DIESES BETRIEBSVERFAHRENS

Title (fr)  
PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UNE INSTALLATION DE TÉLÉPHÉRIQUE ET INSTALLATION DE TÉLÉPHÉRIQUE SERVANT À LA MISE EN UVRE DE CE PROCÉDÉ DE FONCTIONNEMENT

Publication  
**EP 3551518 A1 20191016 (DE)**

Application  
**EP 17811922 A 20171205**

Priority  
• AT 5602016 A 20161212  
• EP 2017081568 W 20171205

Abstract (en)  
[origin: WO2018108636A1] The invention relates to a method for operating a cable car system having at least two cable car stations and having at least one carrying cable (13) located between the cable car stations, on which at least one cable car vehicle (15) is moved by means of at least one hauling cable (14), wherein the at least one cable car vehicle (15) is moved between the cable car stations by means of the hauling cable (14), and comprising at least one cable car support (12) via which the carrying cable (13) and the hauling cable (14) are guided. In addition, the travelling positions of the at least one cable car vehicle (15) along the travelling route are determined by means of at least one measuring device, the travelling positions of the at least one cable car vehicle (15) along the travelling route is transmitted to a control unit and processed and stored in same, and a signal is input into the control unit by means of an input device located on the at least one cable car support (12) such that maintenance or assembly works and similar are carried out on this cable car support (12), wherein, when a cable car vehicle (15) is approaching the cable car support (12), the drive for moving the at least one cable car vehicle (15) is controlled by the control unit such that the cable car vehicle (15) is moved at a significantly reduced speed in relation to the operating speed, or is stopped in the region of the cable car support (12).

IPC 8 full level  
**B61B 12/06** (2006.01); **B61B 11/00** (2006.01); **B61B 12/00** (2006.01)

CPC (source: EP KR RU US)  
**B61B 7/02** (2013.01 - EP KR); **B61B 7/04** (2013.01 - US); **B61B 12/002** (2013.01 - EP KR); **B61B 12/02** (2013.01 - US); **B61B 12/028** (2013.01 - EP KR); **B61B 12/06** (2013.01 - EP KR RU US); **B61B 12/10** (2013.01 - US)

Citation (search report)  
See references of WO 2018108636A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2018108636 A1 20180621**; AR 110338 A1 20190320; AU 2017374921 A1 20190801; AU 2017374921 B2 20200521; CA 3046276 A1 20180621; CA 3046276 C 20210427; CN 110167820 A 20190823; CN 110167820 B 20201215; EP 3551518 A1 20191016; EP 3551518 B1 20210203; ES 2860473 T3 20211005; JP 2020500782 A 20200116; JP 6823179 B2 20210127; KR 102217845 B1 20210219; KR 20190095391 A 20190814; MA 48592 A 20191016; MA 48592 B1 20210226; NZ 754576 A 20200731; PL 3551518 T3 20210628; RU 2723573 C1 20200616; SI 3551518 T1 20210430; US 11198450 B2 20211214; US 2020094854 A1 20200326

DOCDB simple family (application)  
**EP 2017081568 W 20171205**; AR P170103452 A 20171212; AU 2017374921 A 20171205; CA 3046276 A 20171205; CN 201780076610 A 20171205; EP 17811922 A 20171205; ES 17811922 T 20171205; JP 2019531295 A 20171205; KR 20197020472 A 20171205; MA 48592 A 20171205; NZ 75457617 A 20171205; PL 17811922 T 20171205; RU 2019119831 A 20171205; SI 201730655 T 20171205; US 201716468918 A 20171205