

Title (en)

DEVICE AND METHOD FOR REPOSITIONING THE SUPPORTING CABLE OF A CABLE TRANSPORT FACILITY

Title (de)

VORRICHTUNG UND VERFAHREN ZUR NEUPOSITIONIERUNG DES TRAGSEILS EINER SEILFÖRDERANLAGE

Title (fr)

DISPOSITIF ET PROCEDE DE REPOSITIONNEMENT DU CABLE PORTEUR D'UNE INSTALLATION DE TRANSPORT PAR CABLE

Publication

EP 3309034 B1 20190724 (FR)

Application

EP 17196488 A 20171013

Priority

FR 1660026 A 20161017

Abstract (en)

[origin: US2018105187A1] Cableway installation, including at least one carrying cable supported by support blocks provided in the terminals, and actuating device for repositioning the carrying cable to periodically renew the surface directly in contact with the support blocks, wherein the actuating device is configured so as to make said carrying cable rotate on itself by angularly modifying the contact area according to the profile of the housing groove of the support blocks.

IPC 8 full level

B61B 12/02 (2006.01); **B61B 12/00** (2006.01); **B61B 12/06** (2006.01)

CPC (source: CN EP KR RU US)

B61B 7/00 (2013.01 - RU US); **B61B 7/02** (2013.01 - KR); **B61B 12/00** (2013.01 - KR); **B61B 12/007** (2013.01 - EP US); **B61B 12/02** (2013.01 - RU); **B61B 12/026** (2013.01 - EP US); **B61B 12/06** (2013.01 - EP RU US); **B61B 12/08** (2013.01 - US); **B61B 12/127** (2013.01 - US); **E01B 25/16** (2013.01 - CN US); **E01B 25/18** (2013.01 - CN US)

Cited by

US11220277B2; EP3604071A1; CN110775076A; IT201800007692A1

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

DOCDB simple family (publication)

EP 3309034 A1 20180418; **EP 3309034 B1 20190724**; BR 102017022168 A2 20180612; CN 107956193 A 20180424; CN 107956193 B 20210427; ES 2741845 T3 20200212; FR 3057524 A1 20180420; FR 3057524 B1 20181123; JP 2018065558 A 20180426; JP 7034662 B2 20220314; KR 102457553 B1 20221020; KR 20180042131 A 20180425; RU 2017134815 A 20190405; RU 2017134815 A3 20201117; RU 2741661 C2 20210128; US 10604163 B2 20200331; US 2018105187 A1 20180419

DOCDB simple family (application)

EP 17196488 A 20171013; BR 102017022168 A 20171016; CN 201710963076 A 20171017; ES 17196488 T 20171013; FR 1660026 A 20161017; JP 2017200361 A 20171016; KR 20170133248 A 20171013; RU 2017134815 A 20171004; US 201715724737 A 20171004