

Title (en)
SKI LIFT FACILITY

Title (de)
SKI-LIFT-EINRICHTUNG

Title (fr)
INSTALLATION DE REMONTÉE MÉCANIQUE

Publication
EP 2349807 A2 20110803 (FR)

Application
EP 09768142 A 20091104

Priority
• FR 2009052130 W 20091104
• FR 0806170 A 20081105

Abstract (en)
[origin: WO2010052426A2] The invention relates to a ski lift facility including, in particular, means for guiding and driving an overhead carrying and traction cable (5) from which vehicles are suspended, and including at least one boarding area and at least one disembarking area. According to the invention, the facility also includes a device for sequentially powering a vehicle including a stationary electrical conductor (20) connected to a low-voltage power supply, including a plurality of flexible conductor contact wires arranged on at least one of the means for guiding and driving the overhead cable and a mobile conductor on board the vehicle making it possible to establish electrical contact when the mobile conductor (20) comes into contact with the contact wires of the stationary electrical conductor.

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

CPC (source: EP US)
B61B 12/002 (2013.01 - EP US); **B61B 12/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2010052426A2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
FR 2937938 A1 20100507; CA 2742203 A1 20100514; CA 2742203 C 20160719; CN 102202950 A 20110928; CN 102202950 B 20150225; EP 2349807 A2 20110803; EP 2349807 B1 20120808; ES 2389239 T3 20121024; JP 2012507446 A 20120329; JP 5559805 B2 20140723; KR 101623612 B1 20160523; KR 20110082053 A 20110715; RU 2011148765 A 20130610; RU 2505434 C2 20140127; UA 100950 C2 20130211; US 2011259235 A1 201111027; US 8707869 B2 20140429; WO 2010052426 A2 20100514; WO 2010052426 A3 20101007

DOCDB simple family (application)
FR 0806170 A 20081105; CA 2742203 A 20091104; CN 200980144345 A 20091104; EP 09768142 A 20091104; ES 09768142 T 20091104; FR 2009052130 W 20091104; JP 2011535153 A 20091104; KR 20117011678 A 20091104; RU 2011148765 A 20091104; UA A201114246 A 20091104; US 200913127658 A 20091104