

Title (en)

DEVICE FOR BRINGING AN ELECTRICAL CONDUCTOR INTO CONTACT WITH AN ELECTRICAL CONDUCTOR ONBOARD A MECHANICAL LIFT VEHICLE

Title (de)

VORRICHTUNG ZUR VERBINDUNG ELEKTRISCHER LEITER AN BORD EINES MECHANISCHEN HUBFAHRZEUGS

Title (fr)

DISPOSITIF DE MISE EN CONTACT D'UN CONDUCTEUR ÉLECTRIQUE AVEC UN CONDUCTEUR ÉLECTRIQUE EMBARQUÉ SUR UN VÉHICULE DE REMONTÉE MÉCANIQUE

Publication

**EP 2663481 B1 20150401 (FR)**

Application

**EP 12704860 A 20120110**

Priority

- FR 1150190 A 20110110
- FR 2012050066 W 20120110

Abstract (en)

[origin: WO2012095606A1] Device (1) for bringing a mobile conductor carried on a hanger (8) of a vehicle of a mechanical lift installation connected to a cable (7) by the hanger (8), into contact with a conductor connected to an end station of the mechanical lift installation, characterized in that the device (1) comprises at least one conductor suspension means connected to the end station by a pivot connection (P1) allowing the conductor to be brought into contact with the conductor irrespective of the inclination of the hanger (8).

IPC 8 full level

**B61B 12/02** (2006.01)

CPC (source: EP)

**B61B 12/002** (2013.01); **B61B 12/02** (2013.01); **B61B 12/022** (2013.01); **H01R 41/00** (2013.01)

Cited by

CN105365827A

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)

**FR 2970380 A1 20120713; FR 2970380 B1 20130208**; EP 2663481 A1 20131120; EP 2663481 B1 20150401; WO 2012095606 A1 20120719

DOCDB simple family (application)

**FR 1150190 A 20110110**; EP 12704860 A 20120110; FR 2012050066 W 20120110