

Title (en)
OVERHEAD TRANSPORTATION FACILITY

Title (de)
FLURFREIE FÖRDEREINRICHTUNG

Title (fr)
INSTALLATION DE TRANSPORT AERIEN

Publication
EP 3383718 A1 20181010 (FR)

Application
EP 16819973 A 20161202

Priority
• FR 1561876 A 20151204
• FR 2016053199 W 20161202

Abstract (en)
[origin: WO2017093699A1] The invention relates to an overhead transportation facility, comprising at least one circulation path (2) for vehicles (4) including a main rail (6) suspended above the ground and having at least one curvature (10 to 16), at least one vehicle (4) provided with a set of main wheels (25) configured to roll on the main rail (6), an overhead traction cable (31), a drive means (33) configured to drive the cable (31), and guide means (34) configured to guide the cable (31) along the main rail (6), the vehicle (4) including a coupling means (43) configured to couple the vehicle (4) to the cable (31).

IPC 8 full level
B61B 13/04 (2006.01)

CPC (source: EP)
B61B 13/04 (2013.01)

Citation (search report)
See references of WO 2017093699A1

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 2017093699 A1 20170608; CN 108290581 A 20180717; CN 108290581 B 20210226; EP 3383718 A1 20181010; EP 3383718 B1 20210818; ES 2890824 T3 20220124; FR 3044627 A1 20170609; FR 3044627 B1 20180105

DOCDB simple family (application)
FR 2016053199 W 20161202; CN 201680069700 A 20161202; EP 16819973 A 20161202; ES 16819973 T 20161202; FR 1561876 A 20151204