

Title (en)  
OVERHEAD TRANSPORTATION SYSTEM

Title (de)  
FLURFREIES FÖRDERSYSTEM

Title (fr)  
INSTALLATION DE TRANSPORT AÉRIEN

Publication  
**EP 3464009 A1 20190410 (FR)**

Application  
**EP 17731623 A 20170530**

Priority  
• FR 1655206 A 20160607  
• FR 2017051352 W 20170530

Abstract (en)  
[origin: WO2017212141A1] Overhead transportation system comprising a traction cable (2), a travel path (5) having a first segment (17, 18) that is equipped with two support cables (19, 20) extending along the traction cable (2), and a vehicle (3, 4) having a suspension mechanism (29) designed to suspend the vehicle (3, 4) on the traction cable (2) as well as a first rolling means (30) designed to roll on the support cables (19, 20), the travel path having a second segment (21, 22) that is equipped with two rails (23, 24) extending along the traction cable (2); furthermore, the vehicle (3, 4) includes a second rolling means (31) designed to roll on the rails (23, 24).

IPC 8 full level  
**B61B 7/02** (2006.01); **B61B 3/00** (2006.01); **B61B 12/02** (2006.01)

CPC (source: EP KR US)  
**B61B 3/00** (2013.01 - EP KR US); **B61B 7/02** (2013.01 - EP KR US); **B61B 12/026** (2013.01 - EP KR US)

Citation (search report)  
See references of WO 2017212141A1

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)  
**FR 3052131 A1 20171208; FR 3052131 B1 20190628**; CN 109311485 A 20190205; EP 3464009 A1 20190410; KR 20190015284 A 20190213; US 2019168779 A1 20190606; WO 2017212141 A1 20171214

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**FR 1655206 A 20160607**; CN 201780035189 A 20170530; EP 17731623 A 20170530; FR 2017051352 W 20170530; KR 20187035316 A 20170530; US 201716095839 A 20170530