

Title (en)
Track-bound carriages

Title (de)
Schienengebundener Förderwagen

Title (fr)
Chariot roulant sur rails

Publication
EP 2848492 B1 20180131 (DE)

Application
EP 14183207 A 20140902

Priority
DE 102013014781 A 20130909

Abstract (en)
[origin: RU2676861C2] FIELD: rail vehicles.SUBSTANCE: device for moving mobile units on a rail track without own drive or without using own drive has electromotive drive element (2), which can be controlled by signals of a frequency converter or inverter (4), with drive shaft (6) and with drive cable pulley (8), which transfers the driving force required to move a mobile unit to traction cable (10). Electromotive drive element (2) and drive cable pulley (8) are directly interconnected by drive shaft (6) so that electromotive drive element (2) transfers the driving force directly and immediately to drive cable pulley (8) through drive shaft (6).EFFECT: providing a simple design of the device, and less susceptibility to failure and less need for maintenance.12 cl, 1 dwg

IPC 8 full level
B61J 3/06 (2006.01)

CPC (source: EP RU)
B61J 3/06 (2013.01 - EP RU)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2848492 A1 20150318; EP 2848492 B1 20180131; DE 102013014781 A1 20150312; LT 2848492 T 20180510; PL 2848492 T3 20180731; RU 2014136355 A 20160327; RU 2676861 C2 20190111

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