

Title (en)

Rail vehicle provided with an access device

Title (de)

Schienenfahrzeug mit einer Vorrichtung zum Einsteigen

Title (fr)

Véhicule ferroviaire pourvu d'un dispositif d'accès

Publication

**EP 2778009 B1 20181205 (FR)**

Application

**EP 14159270 A 20140312**

Priority

FR 1352199 A 20130312

Abstract (en)

[origin: EP2778009A1] The vehicle has an access device comprising a platform (18) extending between side faces of a body and placed opposite to an opening of the body. The platform is moved vertically relative to a floor between high and low positions in which the platform is aligned and misaligned with the floor. A mobile passage between the floor and the platform includes steps (24, 25) moving between an intermediate position ranging between the positions, so that each step is aligned with the floor and the platform in the high position.

IPC 8 full level

**B61D 17/10** (2006.01); **B61D 23/02** (2006.01)

CPC (source: EP)

**B61D 17/10** (2013.01); **B61D 23/025** (2013.01)

Cited by

CN112726436A; DE102018123200A1; EP3712030A1; EP4417482A1; DE102016207263B3; CN113423629A; EP4282705A3; EP3466790A1; FR3071801A1; WO2018137910A1; WO2020127343A1; EP3538410B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2778009 A1 20140917; EP 2778009 B1 20181205**; CN 104044602 A 20140917; CN 104044602 B 20180619; ES 2714282 T3 20190528; FR 3003223 A1 20140919; FR 3003223 B1 20150410; KR 102204601 B1 20210119; KR 20140111990 A 20140922; PL 2778009 T3 20190628

DOCDB simple family (application)

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