

Title (en)

SLIDING DOOR DRIVE FOR A MOTOR VEHICLE

Title (de)

SCHIEBETÜRANTRIEB FÜR EIN KRAFTFAHRZEUG

Title (fr)

ENTRAÎNEMENT DE PORTE COULISSANTE POUR VÉHICULE À MOTEUR

Publication

EP 4010555 B1 20240110 (DE)

Application

EP 20756759 A 20200728

Priority

- DE 102019121351 A 20190807
- DE 2020100674 W 20200728

Abstract (en)

[origin: WO2021023342A1] The invention relates to a sliding door drive (1) for a motor vehicle, having a drive unit comprising an electric drive and a transmission (13) arranged downstream of the drive, wherein a winding drum arranged on an axle can be driven by means of the drive unit, and wherein a mechanical brake (3) is provided for the drive unit, wherein the brake (3) can be disengaged from the drive unit manually.

IPC 8 full level

E05F 15/646 (2015.01); **E05F 15/643** (2015.01); **E05F 15/657** (2015.01)

CPC (source: EP)

E05F 15/643 (2015.01); **E05F 15/657** (2015.01); **E05Y 2201/21** (2013.01); **E05Y 2201/244** (2013.01); **E05Y 2201/26** (2013.01);
E05Y 2201/654 (2013.01); **E05Y 2201/664** (2013.01); **E05Y 2800/746** (2013.01); **E05Y 2900/531** (2013.01)

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)

WO 2021023342 A1 20210211; DE 102019121351 A1 20210211; EP 4010555 A1 20220615; EP 4010555 B1 20240110

DOCDB simple family (application)

DE 2020100674 W 20200728; DE 102019121351 A 20190807; EP 20756759 A 20200728