

Title (en)

DRIVE DEVICE FOR ENTRANCE/EXIT DEVICES WITH COUPLING

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN-/AUSSTIEGSVORRICHTUNGEN MIT KUPPLUNG

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR DISPOSITIFS D'ENTRÉE/SORTIE AVEC ACCOUPLEMENT

Publication

EP 2326783 B1 20170802 (DE)

Application

EP 09782010 A 20090819

Priority

- EP 2009060748 W 20090819
- DE 202008011200 U 20080822

Abstract (en)

[origin: WO2010020665A1] The invention relates to a drive device (20) for entrance/exit devices for public transit vehicles, comprising a drive unit (22) disposed in and driving a column (24) that rotates about an axis of rotation Z-Z during opening and closing operations, said column opening and closing an entrance/exit device. The drive unit (22) is supported in the vehicle by way of a support component (40) and the support component (40) acts as a counterbearing for a torque of the drive unit (22). A coupling device (72) is disposed between the drive unit (22) and the support component (40), said coupling device facilitating a rotation of the drive unit (22) about the axis of rotation Z-Z when a limit of the torque acting on the drive unit is exceeded.

IPC 8 full level

E05F 15/41 (2015.01); **E05F 15/603** (2015.01); **E05F 15/614** (2015.01)

CPC (source: EP US)

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DE 3021114 A1 19811217 - WANZL KG RUDOLF [DE]

Cited by

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