

Title (en)

DRIVE UNIT FOR A SLIDING WING

Title (de)

Antriebseinheit für einen verfahrbaren Schiebeflügel

Title (fr)

UNITÉ D'ENTRAÎNEMENT POUR OUVRANT COULISSANT

Publication

EP 2501885 B1 20160413 (DE)

Application

EP 10779754 A 20101110

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Abstract (en)

[origin: WO2011061103A2] The invention relates to a drive unit (10) for a displaceable slide wing (30) that can be affixed to the slide wing (30), comprising a drive motor (11) and a gearbox (16, 17, 18) coupled thereto, the output drive element (18) thereof being rotationally fixedly connected to at least one roller (14), wherein the roller (14) can be inserted in a stationary guide rail (31) of the slide wing (30), wherein the drive motor (11) of the drive unit (10) is a brushed or brushless DC external or internal rotor or a shrunk-on-disc motor having a drive spigot (19), and/or the power supply of the drive motor (11) is provided by means of a voltage source (36) that can be inserted in the slide wing (30).

IPC 8 full level

E05F 15/603 (2015.01); **E05F 15/635** (2015.01)

CPC (source: EP US)

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Cited by

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DOCDB simple family (publication)

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