

Title (en)

Sliding window for a motor vehicle

Title (de)

Schiebefenster für ein Kraftfahrzeug

Title (fr)

Fenêtre coulissante pour un véhicule automobile

Publication

EP 2251222 A3 20110105 (DE)

Application

EP 10008440 A 20070215

Priority

- EP 07003232 A 20070215
- DE 102006013224 A 20060322
- DE 102006019933 A 20060428

Abstract (en)

[origin: EP1837218A2] The window has a fixed window, and a movable window that is driven by a drive unit (10) e.g. bayonet cap. The drive unit is provided at the fixed window that includes a guide rail (1) for the movable window. The drive unit including a gear wheel (12) is provided in the guide rail. The drive unit has a housing that includes a projection, and is connected with a hose connector (31).

IPC 8 full level

B60J 1/16 (2006.01); **E05F 15/14** (2006.01)

CPC (source: EP US)

E05F 15/635 (2015.01 - EP US); **E05Y 2900/55** (2013.01 - EP US)

Citation (search report)

- [X] US 5146712 A 19920915 - HLAVATY DAVID G [US]
- [X] DE 837248 C 19520421 - MASCHF AUGSBURG NUERNBERG AG
- [XI] US 5784833 A 19980728 - SPONABLE EDWARD [US], et al
- [X] DE 29818226 U1 19990218 - MEKUWA METALL KUNSTSTOFF [DE]
- [XDP] EP 1643064 A2 20060405 - DURA AUTOMOTIVE PLETTENBERG [DE]
- [E] EP 1832704 A2 20070912 - DURA AUTOMOTIVE BODY & GLASS [DE]
- [I] US 4438972 A 19840327 - KATAYAMA YOSHINORI [JP], et al
- [I] US 6729072 B1 20040504 - SOMNAY RAJESH J [US], et al

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

EP 1837218 A2 20070926; EP 1837218 A3 20090729; EP 1837218 B1 20121212; DE 102006019933 A1 20071115; EP 2251222 A2 20101117; EP 2251222 A3 20110105; EP 2251222 B1 20111012

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