

Title (en)

Closing edge for an internal swing door, swing door and means of transporting people

Title (de)

Schließkante für eine Innenschwenktür, Innenschwenktür und Personenbeförderungsmittel

Title (fr)

Bord de fermeture de porte pivotante intérieure, porte pivotante intérieure et dispositif de transport de personnes

Publication

**EP 2738340 B1 20181226 (DE)**

Application

**EP 13195216 A 20131130**

Priority

DE 102012023587 A 20121201

Abstract (en)

[origin: EP2738340A2] The closing edge (1) has an air chamber (11,23,29), a surrounding wall (9), a sealing lip (7) for a tight closure of an inner swing door, at which the closing edge is provided in an intended manner. The wall has a projection (19) at a side (17) which faces an entrance area of a passenger transport unit in an open condition of the inner swing door that is mounted at the passenger transport unit in an intended manner. the projection is formed as a bulge or bead.

IPC 8 full level

**E05F 15/00** (2015.01); **E06B 7/36** (2006.01)

CPC (source: EP)

**E05F 15/47** (2015.01); **E06B 7/36** (2013.01); **E05Y 2900/51** (2013.01)

Citation (opposition)

Opponent : Mayser GmbH & Co. KG

- EP 2774795 A2 20140910 - MAYSER GMBH & CO KG [DE]
- EP 1561623 A2 20050810 - GUMMI WELZ GMBH & CO KG [DE]
- DE 102009041735 A1 20100415 - GUMMI WELZ GMBH U CO KG GUMMI [DE], et al
- DE 202006000858 U1 20060406 - GUMMI WELZ GMBH & CO KG [DE]
- EP 1811118 A2 20070725 - GUMMI WELZ GMBH U CO KG GUMMI [DE], et al
- EP 1111633 A2 20010627 - HUEBNER GMBH [DE]
- DE 19701681 C1 19980423 - WEBASTO TUERSYSTEME GMBH [DE]
- DE 19948852 C1 20010816 - WEBASTO TUERSYSTEME GMBH [DE]
- DE 102007002745 A1 20070726 - DAIMLER CHRYSLER AG [DE], et al

Cited by

DE102019123451A1; EP2774795A3

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)

**EP 2738340 A2 20140604; EP 2738340 A3 20171227; EP 2738340 B1 20181226; EP 2738340 B2 20210929;** DE 102012023587 A1 20140605; DK 2738340 T3 20190408; ES 2717702 T3 20190624; ES 2717702 T5 20220303; HU E041703 T2 20190528; PL 2738340 T3 20190628; PL 2738340 T5 20211227; PT 2738340 T 20190415; TR 201820596 T4 20190121

DOCDB simple family (application)

**EP 13195216 A 20131130;** DE 102012023587 A 20121201; DK 13195216 T 20131130; ES 13195216 T 20131130; HU E13195216 A 20131130; PL 13195216 T 20131130; PT 13195216 T 20131130; TR 201820596 T 20131130