

Title (en)

A seal gasket for doors and windows made of thermoplastic material.

Title (de)

Abdichtung für Türen und Fenster aus thermoplastischem Material

Title (fr)

Joint d'étanchéité pour portes et fenêtres en matériau thermoplastique

Publication

EP 2407627 A3 20150624 (EN)

Application

EP 11173069 A 20110707

Priority

IT MC20100021 U 20100716

Abstract (en)

[origin: EP2407627A2] The present invention relates to a seal gasket (G) for doors and windows provided with elastically deformable monolithic structure obtained from extrusion of thermoplastic materials, provided on the front of a strip (2) adapted to adhere to the door or window with a tubular section (1) with basically horseshoe cross-section, wherein the rounded front end (3), which is basically semicircular, is joined in the back with two rectilinear sides (4) that are symmetrically opposite and converge towards said strip (2).

IPC 8 full level

E06B 7/23 (2006.01)

CPC (source: EP)

E06B 7/2303 (2013.01); **E06B 7/2309** (2013.01)

Citation (search report)

- [XAI] DE 4205442 A1 19921126 - TECHNOPROFIL BREIDENBACH & BLA [DE]
- [A] WO 2004113772 A1 20041229 - TRELLEBORG AB [SE], et al
- [A] EP 1647664 A2 20060419 - FORSTER HOLGER [DE]

Cited by

CN106639825A; JP2019505733A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2407627 A2 20120118; EP 2407627 A3 20150624; EP 2407627 B1 20161019; ES 2630756 T3 20170823; IT MC20100021 U1 20120117

DOCDB simple family (application)

EP 11173069 A 20110707; ES 11173069 T 20110707; IT MC20100021 U 20100716